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China (Shanghai)	86-21-6886-3666
China (Wuxi)	86-510-528-2222
Hong Kong	852-2359-3149
Japan	81-45-461-3600
Korea	82-31-451-6600
Latin America	1-414-540-5560
Malaysia	60-4-646-2700
Mexico	525-399-6963
New Zealand	61-2-8717-2200
Philippines	63-2-658-2077
Singapore	65-6477-7261
Taiwan	886-2-2657-6108
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Your distributor

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BRADY WHEN PERFORMANCE MATTERS MOST™

Identification Solutions

EUR-O-501-EN

BRADY
WHEN PERFORMANCE MATTERS MOST™

Identification Solutions

Printers, Labels and Software for all your identification needs

About BRADY

Once you have worked with BRADY, our name will stick with you, (just like our labels) because BRADY is one of the world's leading labelling and identification specialists.

Innovative

At BRADY we continue to improve. We have many customers from all industries, and we strive to be ahead of their needs by continuing to invest in research for even more performant solutions. By developing more user-friendly and efficient concepts, we give our thousands of customers the best in the market.

Strength

At BRADY, we believe our biggest strength is the wide range of identification and safety solutions we can offer our customers, whether it's labelling the smallest component or complete signage for an entire warehouse. We're also proud to offer many products and services - from printers, scanners and software to service contracts and on-site training - that compliment any identification job. And don't forget, our wide network of expert distributors can always offer you a tailor-made solution to meet your specific requirements.

Trust

For almost a hundred years, BRADY has been connected with quality, trust and stability. We demand the best for your products and services, because we know, better than anyone, the importance of good and reliable identification. Identification looks like a small detail, but every professional knows that this kind of detail is crucial to any business.

Inform

We also have specialised dealers in your region, who can answer all your identification and labelling questions, specific to your activity. They will be happy to provide you with all kinds of options and solutions with no obligation.

BRC Listed NYSE THE NEW YORK STOCK EXCHANGE

SYSTEM CERTIFICATION ISO 9001:2000 SGS

Brady products are sold on the condition that the purchaser will test them in actual use and determine for himself/herself their suitability to his/her intended purpose Brady warrants to the purchaser that Brady products are free from defects in material and workmanship but limits its obligation under this warranty to the replacement of the product which has been shown to Brady's satisfaction to have been defective at the time of its purchase.

The warranty does not extend to any persons who have acquired the product from the purchaser. It is in lieu of any other warranty, including every warranty of sale-ability, marketability or suitability for the intended purpose, and is also in lieu of any other obligation or liability on the part of Brady.

Under no circumstances will Brady be liable for losses, damage, costs or subsequent damage of whatever nature which may arise in connection with the use of, or inability to use, Brady's products.

Surfing www.bradyeurope.com is a simple, efficient and timesaving way to learn more about BRADY products and applications, industry developments, events, promotions, etc. anytime, anywhere.
For looking up technical data sheets, downloading upgrades to your Brady printers and software or fast registration of your Brady products, there's just one address:
www.bradyeurope.com

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Selecting Your Printers

	ID Pal™ Labeling Tool	IDXPERT™ Hand-held Labeler
	This hand-held labelling tool offers electrical and data communication installers an unbeatable combination. Page 6	The IDXPERT is the first hand-held cartridge based labelling system that can print die-cut labels, self-laminating labels and sleeves as well as continuous tapes. Page 8
Features		
Keyboard	ABC	ABC, QWERTY
Print Technology	Thermal Transfer 180 dpi	Thermal Transfer 300 dpi
RoHS compliant	✓	✓
Weight	0.54 kg	1.08 kg
Label Width	19.05 mm	38.01 mm
Text sizes	5 (7 to 28 point font)	11 (7 to 128 point font)
Roll length (max)	6.40 m	91.40 m
Consumables	Continuous 15 stock parts	Continuous/Die cut Over 90 stock label parts
PC Connectivity	None	Yes Peripheral printing
Memory	Last label	10 labels
Power Supply	6 AAs AC Power (optional) Battery indicator	6 AAs AC Power (optional) Battery indicator
Applications	Wire and Cable Marking Bins and Storage ID General Marking	Wire and Cable Marking (Wrap around, Self Laminating, Permasleeve) Data Communications Bins and Storage ID General and Industrial Marking

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TLS2200 Thermal Labeling System	TLS PC Link™ Thermal Labeling System
The TLS2200 system offers the light weight of a hand-held printer, while providing capabilities such as thermal transfer printing, bar coding and multiple material configurations.	The TLS PC Link thermal labelling system offers a rugged, small and lightweight desk-top/portable solution. The printer provides capabilities such as thermal transfer printing, bar coding, and multiple material configurations.
Page 21	Page 22
ABC	
Thermal Transfer 203 dpi	Thermal Transfer 203 dpi
✓	✓
1.25 kg	1.25 kg
50.80 mm	50.80 mm
19 (4 to 72 point)	19 (4 to 72 point)
15 m / 150 m bulk	15 m / 150 m bulk
Continuous/Die cut Bulk Over 350 stock parts/custom	Continuous/Die cut Bulk Over 350 stock parts/custom
Firmware Peripheral printing	Firmware Peripheral printing
21,000 characters 10 label lists 10+ labels/list	None
Rechargeable Battery AC Power (optional) Quickcharger (optional)	Rechargeable Battery AC Power Quickcharger (optional)
Wire and Cable Marking (Wrap around, Self Laminating, Permasleeve) Data Communications Bins and Storage ID General and Industrial Marking Circuit Board and Component Identification Laboratory Identification Labels	Wire and Cable Marking (Wrap around, Self Laminating, Permasleeve) Data Communications Bins and Storage ID General and Industrial Marking Circuit Board and Component Identification Laboratory Identification Labels

ID PAL™ Labeling Tool

The ID PAL labelling Tool is an affordable, easy-to-use, portable thermal transfer printer designed for the field, not the office. The rugged design has been tested to withstand harsh environments and a tough 1 metre drop test to concrete.

The ID PAL printer uses Brady's high performance labelling materials. The labels stay in place on your toughest surfaces, from wire and cable to highly textured plastic. As a result, it eliminates the confusion caused by faded, smeared or poorly written labels, or labels that fall off leaving unidentified wires.

- Prints quality labels
- Easy-to-peel labels
- Fits great in your hand
- Job-tough construction
- Easy-to-see bright red colour
- Quick, top-load, drop-in cartridge
- Built-in industrial cutter
- Intuitive keypad with electrical and datacom symbols
- Special wire marking mode with 10 preset lengths
- Prints upper and lower case characters
- Multiple line printing and serialisation
- Automatic shut-off
- Six month warranty (12 months if registered)

ID PAL Labeling Tool

Order Reference	Description
IDPAL BLISTER PACK	ID PAL Labeling Tool in blister packaging
IDPAL-INTL	ID PAL Labeling Tool – International*

** Includes ID Pal printer, hard case, label cartridge PAL-75-430, Laminat Carriers LC-103x15-B7644, cable ties 3,4 x 145 mm (100 pieces), 6 AA batteries, ID PAL Quick start guide, Label selection matrix*

Accessories

Order Reference	Description
IDPAL-ACEUR	ID PAL AC Adapter – Europe
IDPAL-ACUK	ID PAL AC Adapter – UK
IDPAL-IG	ID PAL Impact Guards
IDPAL-HC	ID PAL Hardside Carrying Case

Specifications

Print method	Thermal transfer (non smearing)
Weight	0.55 kg with batteries and tape cartridge
Dimensions (L x W x H)	228.60 mm x 114.30 mm x 63.50 mm
Power source	6 AA batteries print over 3 500 25.40 mm labels
Operating temperature	4° - 49°C
Agency approvals	FCC Class A approved

Symbols

Press FUNCTION + Character

Character	Symbol	Character	Symbol	Character	Symbol
A	!	K	‘	U	~
B	@	L	.	V	²
C	#	M	“	W	p
D	$	N	/	X	÷
E	%	O	\	4	(
F	&	P	°	5	(F
G	*	Q	_	6	(D
H	(	R	±	7	-
I	)	S	'	8	+
J	:	T	Ω	9	=

Prints as

Five font sizes

7	POINT
10	POINT
14	POINT
20	POINT
28	POINT

ID PAL™ Labeling Tool

Labels for multiple applications

Choose from Three Label Types

Wire

- Built-in leader for wrapping wire/cable
- Choose from 10 pre-programmed lengths: 19.05 mm, 25.40 mm, 30.48 mm, 38.10 mm, 50.80 mm, 63.50 mm, 76.20 mm, 101.60 mm, 127.00 mm, 152.40 mm

Laminat™ Carriers and Tags

(for more information see page 14)

General

- Prints up to four lines of text

Banner

- Prints multiple lines of text

Less label waste results in more labels per cartridge

ID PAL label

Competitor label

Easy-peel label

ID PAL Materials Chart

Material	Max. Temp.	Service °C	Colour	Finish	Use	Special Properties
Nylon cloth						
B-499	90	30 days	White	Matt	Low profile through-conduit wire marking, component and general labelling	High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present
Vinyl						
B-439	40	30 days	White/ Yellow/Orange/Red	Matt	Pathway, racks, voltage markers, wire	Various colours available bundle, rating plates and general labelling
Polyester						
B-423	120	30 days	White	Gloss	Electronic PCB ID and component, bar code label, rating plates and outlets	
B-430	100	30 days	Clear	Gloss	General labelling rating/name plates, outlet and general communications	High adhesion make it ideal for highly textured and other surfaces that are difficult to adhere to; Translucent

BRADY RoHS Compliant Directive 2002/95/EC

Brady has hundreds of RoHS compliant materials for you to choose from and we are committed to provide you with the latest information. Simply go to www.weeerohs.bradyeurope.com for the latest up-date.

*These materials are UL recognized.
*These materials are CSA approved.
*These materials are AGA approved.
HF Halogen-Free (DIN VDE 0472/parts 815)

Label Cartridge Selection Chart

Application	Max. Service Material/Colour	Order Reference Temperature	Order Reference 9.53 mm	Order Reference 12.70 mm	Roll length 19.05 mm	Agency m	Approvals
	Nylon Cloth B-499 / Black on White	90°C 30 days	PAL-375-499	PAL-500-499	PAL-750-499	5.79 m	
	Vinyl B-439 / Black on White	40°C 30 days	PAL-375-439	PAL-500-439	PAL-750-439	6.40 m	
	Vinyl B-439 / Black on Yellow	40°C 30 days	PAL-375-439-YL	PAL-500-439-YL	PAL-750-439-YL	6.40 m	
	Vinyl B-439 / Black on Red	40°C 30 days	PAL-375-439-RD	PAL-500-439-RD	PAL-750-439-RD	6.40 m	
	Vinyl B-439 / Black on Orange	40°C 30 days	PAL-375-439-OR	PAL-500-439-OR	PAL-750-439-OR	6.40 m	
	Vinyl B-439 / Black on Green	40°C 30 days	PAL-375-439-GR	PAL-500-439-GR	PAL-750-439-GR	6.40 m	
	Vinyl B-439 / Black on Blue	40°C 30 days	PAL-375-439-BL	PAL-500-439-BL	PAL-750-439-BL	6.40 m	
	Polyester B-430 / Black on Clear	100°C 30 days	PAL-375-430	PAL-500-430	PAL-750-430	6.40 m	
	Polyester B-423 / Black on White	120°C 30 days	PAL-375-423	PAL-500-423	PAL-750-423	6.40 m	

Plus… each cartridge comes preloaded with its own application-specific ribbon.

Application Key

- Smooth/Flat Surface
- Wire/Cable/Curved Surface
- Textured Surface
- Highly Textured Surface

IDXPERT™ 2.0 Hand-held Labeler

Keyboard Layout

ABC Layout

USB connectivity - create and print your job from your PC using Brady's LabelMark™ Labeling Software
(for more information see page 176).

IDXPERT 2.0 Labelling System

Order Reference	Description
XPERT-ABC	IDXPERT 2.0 Printer – ABC Layout*
XPERT-KEY	IDXPERT 2.0 Printer – KEYBOARD Layout*

** Printer ships with: Hard carry case, 38.10 mm x 9.1 m continuous tape, PC cable, product CD with tutorials.*

Accessories

IDXPERT Labelling System Accessories

Order Reference	Description
XPERT-AC	AC Adapter (for ABC or KEY printers)
PCCABLE-1	Spare Serial PC Communications Cable
PCK-4	Cleaning Kit
XPERT-HC-ABC	Spare Hard Case for ABC Layout Printer
XPERT-HC-KEY	Spare Hard Case for KEYBOARD Layout Printer
SERIAL-TO-USB	Serial-to-USB adapter

Specifications

Print method	Thermal transfer (non smearing)
Weight	1.08 kg ABC / 0.97 kg keyboard
Dimensions (L x W x H)	Keyboard layout: 241.30 mm x 88.90 mm x 190.50 mm ABC layout: 127.00 mm x 95.25 mm x 292.10 mm
Power source	6 AAs or optional AC adapter
Operating temperature	4° - 49°C
Agency approvals	FCC Class A Approved

More Options. More Brains. More Brawn. Less Waste.

When you need clear, durable labels on the spot, you need the IDXPERT™ Hand-held labelling system from Brady.

It offers the crisp printing, easy formatting, convenient label sizes, and portability you need for electrical identification, datacom installations, facility and safety labelling, industrial ID, and much more.

More Types of Labels

- Coloured continuous tapes for pipe markers, equipment ID and safety warnings
- PermaSleeve™ wire marker sleeves
- Flag wire marker
- Self-laminating wire and cable markers
- Terminal block markers
- Patch panel markers
- Face plate and outlet markers
- General-purpose die-cut labels

More Sizes

- Prints from 1.52 mm up to 31.75 mm characters on label stock up to 38.10 mm wide

More Symbols

- Code 39 bar codes, Code 128
- 82 Symbols including electrical, voice/data, safety and protection,warning, and machine and operational

More Brains

- Drop Lock & Go™ Smart Cartridges™ lets you change ribbon and labels in one fast step
- Electronically pre-calibrated to orient the label just the way you need it with no special keys to press
- Memory to store frequently used set-ups
- Multi-zone printing for clear and legible small signs: create one zone for the image, and another one for the text.
- Ergonomic design really fits your hand
- 300 dpi thermal transfer printing stays crisp and bright

More Brawn

- Print labels on the spot, 50-70% faster than dot matrix printers. Sharp, non-smearing 300 dpi thermal transfer printing makes your labels legible and your work look great.
- Large, informative display clearly displays label to be printed.
- Rugged, drop-tested construction
- Battery life indicator

Less Waste

- Edge-to-edge printing on continuous tapes so you don't pay for unused label material
- Die-cut labels are pre-cut to the size you need-no waste
- Runs on 6 AAs or optional AC adapter

IDXPERT™ Materials Chart

Material Number	Max. Service Temp. °C		Colour	Finish	Use	Special Properties	
Nylon Cloth							
B-499	90	30 days	White	Matt	Low profile through-conduit wire marking, component and general labelling	High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present	UL CSA HF
Polyester							
B-422	100	30 days	White	Gloss	Electronic PCB ID and component, bar code label and rating plate, outlet and patch panel identification	2 mil adhesive recommended for application on textured surfaces	UL CSA
B-428	120	30 days	Silver	Matt	Rating plates; electronic component marking		UL CSA HF AGA
B-432	100	30 days	Clear	Gloss	General labelling rating/name plates, outlet and general communications	Clear glossy polyester for highly textured and hard to adhere to surfaces.	UL CSA
B-483	120	30 days	White	Gloss	General labelling; bar code label and rating plates	Ultra-aggressive adhesive for thermal transfer printing, designed for powder coated surfaces	UL CSA
B-488	160	30 days	White	Matt	Electronic PCB and component; bar code label and rating plates	High performance matt white	UL CSA
Polyolefin							
B-342	135	30 days	White Yellow	Matt	Wire and cable identification	3;1 shrink ratio self-extinguishing. Meets the material and physical property requirements of MIL-DTL-23053/5C (Class 1) MIL-M-81532, MIL-STD-202F, methode 215 and UL224.	
Polypropylene							
B-412	100	30 days	White	Matt	Wire and cable identification or product inventory identification where legibility and tensile strength are needed	Highly durable labels designed for thermal transfer printing in outdoor and harsh environmental applications.	
Vinyl							
B-427	70	30 days	White	Matt	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance	UL
B-580	89	30 days	White, yellow, red, orange, blue, green	Gloss	Safety signage, pipe marking, warehouse marking and general identification.	Durable high gloss vinyl for both indoor and outdoor use. 5 year average outdoor durability.	
Vinyl Cloth							
B-498	82	30 days	White	Semi-Gloss	Wire and electronic component marking	Repositionable adhesive	UL

BRADY RoHS Compliant Directive 2002/95/EC

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UL	*These materials are UL recognized.
CSA	*These materials are CSA approved.
AGA	*These materials are AGA approved.
HF	Halogen-Free (DIN VDE 0472/parts 815)

IDXPERT™ Index by Part Number

Order Reference	Size (mm)	Specifications on Page
X-7-422	12.70 x 12.70	10
X-7-498	12.70 x 12.70	10
X-11-498	12.70 x 19.05	10
X-11-499	19.05 x 12.70	10
X-17-422	25.40 x 12.70	11
X-17-428-SV-BK	25.40 x 12.70	11
X-17-483	25.40 x 12.70	11
X-18-498	19.05 x 25.40	11
X-19-422	25.40 x 25.40	11
X-19-498	25.40 x 25.40	11
X-20-428-SV-BK	50.80 x 25.40	11
X-20-483	50.80 x 25.40	11
X-21-498	25.40 x 63.50	11
X-23-498	25.40 x 101.60	11
X-24-428-SVBB-BK	28.70 x 12.70	11
X-29-422	38.10 x 12.70	11
X-29-428-SV-BK	38.10 x 12.70	11
X-30-422	38.10 x 19.05	11
X-30-428-SV-BK	38.10 x 19.05	11
X-30-499	38.10 x 19.05	11
X-31-498	25.40 x 38.10	11
X-61-483	50.80 x 12.70	11
X-84-499	22.86 x 12.70	10, 13
X-103-498	31.75 x 25.40	11
X-132-422	31.75 x 38.10	11
X-132-499	31.75 x 38.10	11
X-162-498	12.70 x 38.10	10
X-162-499	12.70 x 38.10	10
X-163-498	12.70 x 25.40	10
XC-240-498	6.10 x 6.00 m	10
XC-236-580-WT-BK	6.00 x 9.14 m	10
XC-236-580-YL-BK	6.00 x 9.14 m	10
XC-318-498	8.07 x 6.10 m	10
XC-354-580-YL-BK	9.00 x 9.14 m	10

Order Reference	Size (mm)	Specifications on Page
XC-354-580-WT-BK	9.00 x 9.14 m	10
XC-375-412	9.53 x 7.32 m	10
XC-375-422	9.53 x 9.14 m	10
XC-375-498	9.53 x 6.10 m	10
XC-475-412	12.07 x 7.32 m	10
XC-475-422	12.07 x 9.14 m	10
XC-500-422	12.70 x 9.14 m	10
XC-500-580-BL-WT	12.70 x 9.14 m	10
XC-500-580-CL-BK	12.70 x 9.14 m	10
XC-500-580-GN-WT	12.70 x 9.14 m	10
XC-500-580-OR-BK	12.70 x 9.14 m	10
XC-500-580-RD-WT	12.70 x 9.14 m	10
XC-500-580-WT-BK	12.70 x 9.14 m	10
XC-500-580-WT-RD	12.70 x 9.14 m	10
XC-500-580-YL-BK	12.70 x 9.14 m	10
XC-625-412	15.88 x 7.32 m	10
XC-625-422	15.88 x 7.32 m	10
XC-1000-422	25.40 x 9.14 m	11
XC-1000-580-BL-WT	25.40 x 9.14 m	11
XC-1000-580-CL-BK	25.40 x 9.14 m	11
XC-1000-580-GN-WT	25.40 x 9.14 m	11
XC-1000-580-OR-BK	25.40 x 9.14 m	11
XC-1000-580-RD-WT	25.40 x 9.14 m	11
XC-1000-580-WT-BK	25.40 x 9.14 m	11
XC-1000-580-WT-RD	25.40 x 9.14 m	11
XC-1000-580-YL-BK	25.40 x 9.14 m	11
XC-1500-580-BL-WT	38.10 x 9.14 m	11
XC-1500-580-CL-BK	38.10 x 9.14 m	11
XC-1500-580-GN-WT	38.10 x 9.14 m	11
XC-1500-580-OR-BK	38.10 x 9.14 m	11
XC-1500-580-RD-WT	38.10 x 9.14 m	11
XC-1500-580-WT-BK	38.10 x 9.14 m	11
XC-1500-580-WT-RD	38.10 x 9.14 m	11
XC-1500-580-YL-BK	38.10 x 9.14 m	11

Order Reference	Size (mm)	Specifications on Page
XF-151-499	25.40 x 25.40	11
XF-152-499	12.70 x 38.10	10
XPS-125-1	25.78 x 5.96	11
XPS-125-CONT	5.96 x 3.65 m	10
XPS-125-CONT-YL-BK	5.96 x 3.65 m	10
XPS-187-1	25.78 x 8.50	11
XPS-187-CONT	8.50 x 3.65 m	10
XPS-187-CONT-YL-BK	8.50 x 3.65 m	10
XPS-250-1	25.78 x 11.15	11
XPS-250-CONT	11.15 x 3.65 m	10
XPS-250-CONT-YL-BK	11.15 x 3.65 m	10
XPS-375-CONT	16.38 x 3.65 m	10
XSL-11-427	12.70 x 19.05	10
XSL-17-427	25.40 x 12.70	11
XSL-18-427	25.40 x 19.05	11
XSL-19-427	25.40 x 25.40	11
XSL-21-427	25.40 x 63.50	11
XSL-21-427-YL-BK	25.40 x 63.50	11
XSL-23-427	25.40 x 101.60	11
XSL-23-427-YL	25.40 x 101.60	11
XSL-23-427-YL-BK	25.40 x 101.60	11
XSL-29-427	38.10 x 12.70	11
XSL-30-427	38.10 x 19.05	11
XSL-31-427	38.10 x 25.40	11
XSL-31-427-YL-BK	38.10 x 25.40	11
XSL-32-427	38.10 x 38.10	11
XSL-33-427	38.10 x 101.60	11
XSL-34-427	38.10 x 152.40	11
XSL-96-427	25.40 x 19.05	11
XSL-102-427	31.75 x 12.70	11
XSL-103-427	31.75 x 12.70	11
XSL-115-427	38.10 x 31.75	11
XSL-116-427	38.10 x 63.50	11

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IDXPERT™ Label Index by Size

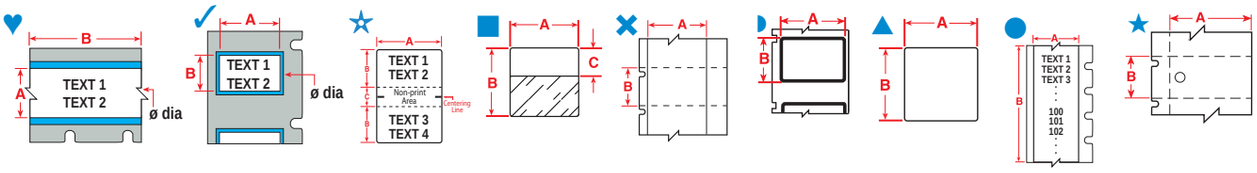

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)
5.96 mm Label Width							
♥	XPS-125-CONT	2.44 m	Polyolefin	White	5.96	2.44 m	
♥	XPS-125-CONT-YL-BK	2.44 m	Polyolefin	White	5.96	2.44 m	
6.00 mm Label Width							
●	XC-236-580-WT-BK	Cont.	Vinyl	White	6.00	9.14 m	
●	XC-236-580-YL-BK	Cont.	Vinyl	Yellow	6.00	9.14 m	
6.10 mm Label Width							
●	XC-240-498	Cont.	Vinyl Cloth	White	6.10	6.00 m	
8.07 mm Label Width							
●	XC-318-498	Cont.	Vinyl Cloth	White	8.07	6.00 m	
8.50 mm Label Width							
♥	XPS-187-CONT	2.44 m	Polyolefin	White	8.50	2.44 m	
♥	XPS-187-CONT-YL-BK	2.44 m	Polyolefin	White	8.50	2.44 m	
9.00 mm Label Width							
●	XC-354-580-WT-BK	Cont.	Vinyl	White	9.00	9.14 m	
●	XC-354-580-YL-BK	Cont.	Vinyl	Yellow	9.00	9.14 m	
9.53 mm Label Width							
●	XC-375-412	Cont.	Polypropylene	White	9.53	7.32 m	
●	XC-375-422	Cont.	Gloss Polyester	White	9.53	9.14 m	
●	XC-375-498	Cont.	Vinyl Cloth	White	9.53	6.10 m	
11.15 mm Label Width							
♥	XPS-250-CONT	Cont.	Polyolefin	White	11.15	3.65 m	
♥	XPS-250-CONT-YL-BK	Cont.	Polyolefin	White	11.15	3.65 m	
12.70 mm Label Width							
▲	X-7-422	350	Gloss Polyester	White	12.70	12.70	
▲	X-7-498	300	Vinyl Cloth	White	12.70	12.70	
▲	X-162-498	165	Vinyl Cloth	White	12.70	38.10	
▲	X-162-499	165	Nylonl Cloth	White	12.70	38.10	
▲	X-163-498	225	Vinyl Cloth	White	12.70	25.40	
●	XC-475-412	Cont.	Polypropylene	White	12.70	7.32 m	
●	XC-475-422	Cont.	Gloss Polyester	White	12.70	9.14 m	
●	XC-500-422	Cont.	Gloss Polyester	White	12.70	9.14 m	
●	XC-500-580-BL-WT	Cont.	Vinyl	Blue	12.70	9.14 m	
●	XC-500-580-CL-BK	Cont.	Vinyl	Clear	12.70	9.14 m	
●	XC-500-580-GN-WT	Cont.	Vinyl	Green	12.70	9.14 m	
●	XC-500-580-OR-BK	Cont.	Vinyl	Orange	12.70	9.14 m	
●	XC-500-580-RD-WT	Cont.	Vinyl	Red	12.70	9.14 m	
●	XC-500-580-WT-BK	Cont.	Vinyl	White	12.70	9.14 m	
●	XC-500-580-WT-RD	Cont.	Vinyl	White	12.70	9.14 m	
●	XC-500-580-YL-BK	Cont.	Vinyl	Yellow	12.70	9.14 m	
☆	XF-152-499	200	Nylon Cloth	White	12.70	82.55	
15.88 mm Label Width							
●	XC-625-412	Cont.	Polypropylene	White	15.88	7.32 m	
●	XC-625-422	Cont.	Gloss Polyester	White	15.88	9.14 m	
♥	XPS-250-CONT-YL-BK	Cont.	Polyolefin	White	15.88	9.14 m	
16.38 mm Label Width							
♥	XPS-375-CONT	Cont.	Polyolefin	White	16.38	3.65 m	
19.05 mm Label Width							
▲	X-11-498	275	Vinyl Cloth	White	19.05	12.70	
▲	X-11-499	275	Nylon Cloth	White	19.05	12.70	
■	XSL-11-427	500	Self-laminating Vinyl	Translucent	19.05	19.05	9.53
■	XSL-18-427	250	Self-laminating Vinyl	Translucent	19.05	25.40	9.53
22.86 mm Label Width							
▲	X-84-499	250	Nylon Cloth	White	22.86	12.70	
25.18 mm Label Width							
✓	XPS-375-1	100	Polyolefin	White	25.18	16.38	

IDXPERT™ Label Index by Size

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)
25.40 mm Label Width							
▲	X-17-422	500	Gloss Polyester	White	25.40	12.70	
▲	X-17-428-SV-BK	450	Metallized Polyester	Silver	25.40	12.70	
▲	X-17-483	500	Gloss Polyester	White	25.40	12.70	
▲	X-18-498	225	Vinyl Cloth	White	25.40	19.05	
▲	X-19-422	250	Gloss Polyester	White	25.40	25.40	
▲	X-19-498	200	Vinyl Cloth	White	25.40	25.40	
▲	X-20-428-SV-BK	100	Metallized Polyester	Silver	25.40	50.80	
▲	X-20-483	100	Gloss Polyester	White	25.40	50.80	
▲	X-21-498	95	Vinyl Cloth	White	25.40	63.50	
▲	X-23-498	60	Vinyl Cloth	White	25.40	101.60	
▲	X-31-498	200	Vinyl Cloth	White	25.40	38.10	
●	XC-1000-422	Cont.	Gloss Polyester	White	25.40	9.14 m	
●	XC-1000-580-BL-WT	Cont.	Vinyl	Blue	25.40	9.14 m	
●	XC-1000-580-CL-BK	Cont.	Vinyl	Clear	25.40	9.14 m	
●	XC-1000-580-GN-WT	Cont.	Vinyl	Green	25.40	9.14 m	
●	XC-1000-580-OR-BK	Cont.	Vinyl	Orange	25.40	9.14 m	
●	XC-1000-580-RD-WT	Cont.	Vinyl	Red	25.40	9.14 m	
●	XC-1000-580-WT-BK	Cont.	Vinyl	White	25.40	9.14 m	
●	XC-1000-580-WT-RD	Cont.	Vinyl	White	25.40	9.14 m	
●	XC-1000-580-YL-BK	Cont.	Vinyl	Yellow	25.40	9.14 m	
☆	XF-151-499	115	Nylon Cloth	White	25.40	57.15	
■	XSL-17-427	500	Self-laminating Vinyl	Translucent	25.40	12.70	9.53
■	XSL-19-427	250	Self-laminating Vinyl	Translucent	25.40	25.40	9.53
■	XSL-21-427	100	Self-laminating Vinyl	Translucent	25.40	63.50	19.05
■	XSL-21-427-YL-BK	100	Self-laminating Vinyl	Translucent	25.40	63.50	19.05
■	XSL-23-427	85	Self-laminating Vinyl	Translucent	25.40	101.60	25.40
■	XSL-23-427-YL-BK	85	Self-laminating Vinyl	Translucent	25.40	101.60	25.40
■	XSL-96-427	250	Self-laminating Vinyl	Translucent	25.40	19.05	9.53
25.78 mm Label Width							
✓	XPS-125-1	100	Polyolefin	White	25.78	5.96	
✓	XPS-187-1	100	Polyolefin	White	25.78	8.50	
✓	XPS-250-1	100	Polyolefin	White	25.78	11.15	
28.70 mm Label Width							
◗	X-24-428-SVBB-BK	450	Metallized Polyester	Silver	28.70	12.70	
31.75 mm Label Width							
▲	X-103-498	200	Vinyl Cloth	White	31.75	25.40	
▲	X-132-422	250	Gloss Polyester	White	31.75	38.10	
▲	X-132-499	200	Nylon Cloth	White	31.75	38.10	
■	XSL-102-427	250	Self-laminating Vinyl	Translucent	31.75	12.70	9.53
■	XSL-103-427	250	Self-laminating Vinyl	Translucent	31.75	25.40	12.7
38.10 mm Label Width							
▲	X-29-422	500	Gloss Polyester	White	38.10	12.70	
▲	X-29-428-SV-BK	450	Metallized Polyester	Silver	38.10	12.70	
▲	X-30-422	250	Gloss Polyester	White	38.10	19.05	
▲	X-30-428-SV-BK	325	Metallised Polyester	Silver	38.10	19.05	
▲	X-30-499	300	Nylon Cloth	White	38.10	19.05	
●	XC-1500-580-BL-WT	Cont.	Vinyl	Blue	38.10	9.14 m	
●	XC-1500-580-CL-BK	Cont.	Vinyl	Clear	38.10	9.14 m	
●	XC-1500-580-GN-WT	Cont.	Vinyl	Green	38.10	9.14 m	
●	XC-1500-580-OR-BK	Cont.	Vinyl	Orange	38.10	9.14 m	
●	XC-1500-580-RD-WT	Cont.	Vinyl	Red	38.10	9.14 m	
●	XC-1500-580-WT-BK	Cont.	Vinyl	White	38.10	9.14 m	
●	XC-1500-580-WT-RD	Cont.	Vinyl	White	38.10	9.14 m	
●	XC-1500-580-YL-BK	Cont.	Vinyl	Yellow	38.10	9.14 m	
■	XSL-29-427	450	Self-laminating Vinyl	Translucent	38.10	12.70	12.70
■	XSL-30-427	250	Self-laminating Vinyl	Translucent	38.10	19.05	12.70
■	XSL-31-427	250	Self-laminating Vinyl	Translucent	38.10	25.40	12.70
■	XSL-31-427-YL-BK	250	Self-laminating Vinyl	Translucent	38.10	25.40	12.70
■	XSL-32-427	225	Self-laminating Vinyl	Translucent	38.10	38.10	12.70
■	XSL-33-427	85	Self-laminating Vinyl	Translucent	38.10	101.60	25.40
■	XSL-34-427	50	Self-laminating Vinyl	Translucent	38.10	152.40	38.10
■	XSL-115-427	250	Self-laminating Vinyl	Translucent	38.10	31.75	12.7
■	XSL-116-427	100	Self-laminating Vinyl	Translucent	38.10	63.50	19.05
50.80 mm Label Width							
▲	X-61-483	100	Gloss Polyester	White	50.80	12.70	

Any label 25.40 mm or larger in width is rotated on liner.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

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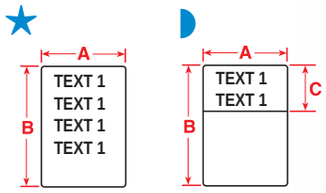
IDXPERT™ Electrical Identification Labels



Wire and Cable Markers

Repositionable White Vinyl Cloth (B-498)
Self-Laminating Vinyl (B-427)

Diagram	Order Reference	Labels Per Cartridge	Label dimensions A (mm)	B (mm)	Write-On height C (mm)	Colour
3 Gauge-2/0	**Max dia 14.00 mm**					
★	X-21-498	95	25.40	63.50		BK on WT
◗	XSL-21-427	100	25.40	63.50	19.05	BK on WT
◗	XSL-21-427-YL-BK	100	25.40	63.50	19.05	BK on YL
◗	XSL-116-427	100	38.10	63.50	19.05	BK on WT
3/0-400 kcmil	**Max dia 22.00 mm**					
★	X-23-498	60	25.40	101.60		BK on WT
◗	XSL-23-427	100	25.40	101.60	25.40	BK on WT
◗	XSL-23-427-YL-BK	100	25.40	101.60	25.40	BK on YL
◗	XSL-33-427	100	38.10	101.60	25.40	BK on WT
10-4 Gauge	**Max dia 7.00 mm**					
★	X-31-498	200	25.40	38.10		BK on WT
★	X-103-498	200	25.40	31.75		BK on WT
★	X-162-498	165	12.70	38.10		BK on WT
◗	XSL-29-427	500	12.70	38.10	12.70	BK on WT
◗	XSL-30-427	250	19.05	38.10	12.70	BK on WT
◗	XSL-31-427	250	25.40	38.10	12.70	BK on WT
◗	XSL-31-427-YL-BK	250	25.40	38.10	12.70	BK on YL
◗	XSL-32-427	250	38.10	38.10	12.70	BK on WT
◗	XSL-102-427	250	12.70	31.75	9.53	BK on WT
◗	XSL-103-427	250	25.40	31.75	12.70	BK on WT
◗	XSL-115-427	250	38.10	31.75	12.70	BK on WT
12-10 Gauge	**Max dia 5.00 mm**					
★	X-18-498	225	19.05	25.40		BK on WT
★	X-19-498	200	25.40	25.40		BK on WT
★	X-163-498	225	12.70	25.40		BK on WT
◗	XSL-17-427	500	12.70	25.40	9.53	BK on WT
◗	XSL-18-427	250	19.05	25.40	9.53	BK on WT
◗	XSL-19-427	250	25.40	25.40	9.53	BK on WT
◗	XSL-133-427	100	44.45	25.40	9.53	BK on WT
16-10 Gauge	**Max dia 4.00 mm**					
★	X-11-498	275	12.70	19.05		BK on WT
◗	XSL-11-427	500	12.70	19.05	9.53	BK on WT
◗	XSL-96-427	250	25.40	19.05	9.53	BK on WT
22-16 Gauge	**Max dia 2.80 mm**					
★	X-7-498	300	12.70	12.70		BK on WT
500-900 kcmi	**Max dia 33.00 mm**					
◗	XSL-34-427	50	38.10	152.40	38.10	BK on WT

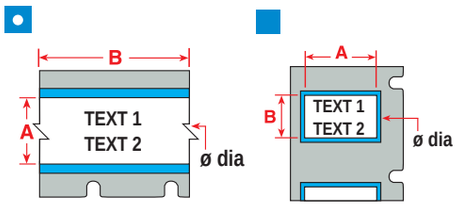
**Approx. based on AWG for THHN wire.*

FYI

Ever wonder how to find the correct height for your self lam labels if you have the wire diameter or wire circumference? Try this formula:

wire diameter x 3.147 (pi) = circumference
circumference x 1.5 (wrapping label 1.5 times around wire) = length (B dimension of self lam label)

IDXPERT™ Electrical Identification Labels

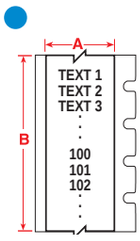


Wire and Cable Markers – PermaSleeve™ Sleeves

Heat-Shrinkable White and Yellow Polyolefin, 3:1 shrink ratio (B-342)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Colour
12-6 Gauge	**dia 3.20 - 8.10 mm**				
■	XPS-375-1	100	25.78	16.38	BK on WT
▣	XPS-375-CONT	Cont.	16.38	2.44 m	BK on WT
16-10 Gauge	**dia 2.40 - 5.50 mm**				
■	XPS-250-1	100	25.78	11.15	BK on WT
▣	XPS-250-CONT	Cont.	11.15	2.44 m	BK on WT
▣	XPS-250-CONT-YL-BK	Cont.	11.15	2.44 m	BK on YL
18-12 Gauge	**dia 1.60 - 3.80 mm**				
■	XPS-187-1	100	25.78	8.50	BK on WT
▣	XPS-187-CONT	Cont.	8.50	3.65 m	BK on WT
▣	XPS-187-CONT-YL-BK	Cont.	8.50	3.65 m	BK on YL
22-16 Gauge	**dia 1.20 - 2.80 mm**				
■	XPS-125-1	100	25.78	5.96	BK on WT
▣	XPS-125-CONT	Cont.	5.96	3.65 m	BK on WT
▣	XPS-125-CONT-YL-BK	Cont.	5.96	3.65 m	BK on YL

**Approx based on NEC for THHN wire.*



Terminal Block Markers

Repositionable White Vinyl Cloth (B-498)

Diagram	Order Reference	Labels Per Cartridge	Label dimensions mm	Label dimensions mm	Width of strip mm	Colour
●	XC-240-498	Cont.	6.10	6.10 m	6.10 m wide	BK on WT
●	XC-318-498	Cont.	8.07	6.10 m	6.10 m wide	BK on WT
●	XC-375-498	Cont.	9.53	6.10 m	9.53 m wide	BK on WT

IDXPERT™ Electrical Identification Labels

Cable Markers

When you are looking for cable markers with extreme durability, the Laminat range of carriers and tags is the solution. There are two types of Laminat cable markers: Laminat™ Carriers (B-7644), Laminat™ Tags (B-7645)

Laminat™ Carriers (B-7644)

When you are looking for cable markers with extreme durability, the highly versatile laminate carrier Laminat ™ for cable identification is the solution. Laminat ™ comes with a strip to laminate text labels. The carrier is to be fixed with two cable ties directly on the cables and wires. This dependable marking system enables you to permanently mark cables and wires.

The Laminat™ Carriers can be used for any type of cable identification where permanency of the legend is crucial. Follow these steps to mount the label onto the Laminat™ carrier:

1) Pull the protective foil backwards

2) Place the label in the middle leaving space for sealing on all four sides of the label.

3) Seal the carrier by placing a finger on the foil and pushig forward, thus rolling over the foil and rolling off the silicon liner.

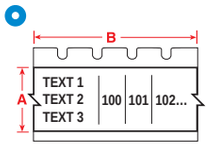
4) Always feed the cable ties from the top, thus bending down the Laminat™ carrier along the cable.

Order Reference	Markers Per Box	Material	Colour	Dimensions Width A (mm)	Height B (mm)	Seal-Up Area A (mm)	B (mm)	Labels /Tapes Recommended
LC-65x13-B7644	100	Polypropylene	Yellow	65.00	13.00	45.00	9.00	XC-236-580-YL-BK
LC-71x9-B7644	100	Polypropylene	Yellow	71.00	9.00	45.00	9.00	XC-236-580-YL-BK
LC-103x15-B7644	100	Polypropylene	Yellow	103.00	15.00	55.00	15.00	XC-354-580-YL-BK
LC-128x15-B7644	100	Polypropylene	Yellow	128.00	15.00	80.00	15.00	XC-354-580-YL-BK
LC-178x15-B7644	50	Polypropylene	Yellow	178.00	15.00	130.00	15.00	XC-354-580-YL-BK

Laminat™ Tags (B-7645)

The Laminat™ Tags (Manilla tags) are ideal for identification of material in tough environments including valves, instruments, motors and other industrial components. The tags are available in two versions: with and without stainless steel reinforcement rings.

Order Reference	Markers Per Box	Material	Colour	Dimensions Width A (mm)	Height B (mm)	Seal-Up Area A (mm)	B (mm)	Labels /Tapes Recommended
LT-59x25-B7645	50		Yellow	59.00	25.00	43.00	25.00	XC-354-580-YL-BK
LT-59x25-B7645-WR	50	Reinforced	Yellow	59.00	25.00	43.00	25.00	XC-354-580-YL-BK
LT-150x25-B7645	50		Yellow	150.00	25.00	135.00	25.00	XC-500-580-CL-BK
LT-150x25-B7645-WR	50	Reinforced	Yellow	150.00	25.00	135.00	25.00	XC-500-580-CL-BK



Labels Specifically Designed to Fit The Laminate Carriers and Tags

White and Yellow Indoor/Outdoor Vinyl (B-580)

Diagram	Order Reference	Labels Per Cartridge	Label dimensions (mm)	(mm)	Colour
●	XC-236-580-WT-BK	Cont.	6.00	9.14 m	BK on WT
●	XC-236-580-YL-BK	Cont.	6.00	9.14 m	BK on YL
●	XC-354-580-WT-BK	Cont.	9.00	9.14 m	BK on WT
●	XC-354-580-YL-BK	Cont.	9.00	9.14 m	BK on YL

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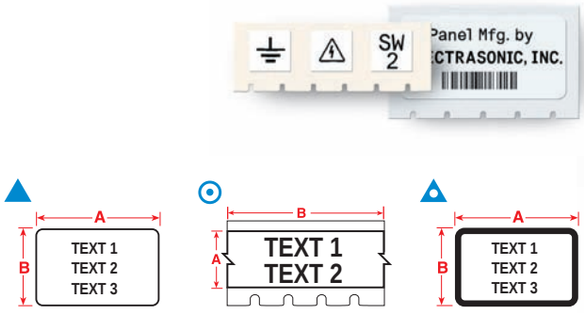
IDXPERT™ Electrical Identification Labels



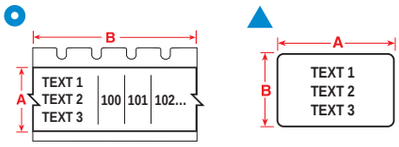
Automation and Electrical Component Markers

Permanent Glossy Polyester (B-422), Metallised Polyester (B-428), Ultra Aggressive Polyester (B-483), White and Yellow Nylon Cloth (B-499), Indoor/Outdoor Vinyl (B-580)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Material Notes	Colour
▲	X-7-422	350	12.70	12.70	Polyester (Gloss)	BK on WT
▲	X-11-499	275	19.05	12.70	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-17-422	500	25.40	12.70	Polyester (Gloss)	BK on WT
▲	X-17-428-SV-BK	450	25.40	12.70	Metallised Polyester	BK on SV
▲	X-19-422	250	25.40	25.40	Polyester (Gloss)	BK on WT
▲	X-20-428-SV-BK	100	50.80	25.40	Metallised Polyester	BK on SV
▲	X-20-483	100	50.88	25.40	Polyester (Ultra Aggressive)	BK on WT
▲	X-24-428-SVBB-BK	450	28.70	12.70	Metallised Polyester (Black Border)	BK on SV
▲	X-29-422	500	38.10	12.70	Polyester (Gloss)	BK on WT
▲	X-29-428-SV-BK	450	38.10	12.70	Metallised Polyester	BK on SV
▲	X-30-422	250	38.10	19.05	Polyester (Gloss)	BK on WT
▲	X-30-428-SV-BK	325	38.10	19.05	Metallised Polyester	BK on SV
▲	X-30-499	300	38.10	19.05	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-61-483	100	50.80	12.70	Polyester (Ultra Aggressive)	BK on WT
▲	X-78-499	125	25.40	48.60	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-84-499	250	22.86	12.70	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-132-422	250	31.75	38.10	Polyester (Gloss)	BK on WT
▲	X-132-499	200	31.75	38.10	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-162-499	165	38.10	12.70	Nylon Cloth (Extra Pliable)	BK on WT
⊙	XC-500-422	Cont.	12.0	9.14 m	Polyester (Gloss)	BK on WT
⊙	XC-1000-422	Cont.	25.40	9.14 m	Polyester (Gloss)	BK on WT
⊙	XC-1000-580-OR-BK	Cont.	25.40	9.14 m	Indoor/Outdoor Vinyl*	BK on OR

**For additional continuous general purpose tapes, refer to "MRO / Facility / Safety Labels" on p. 19 for more parts.*

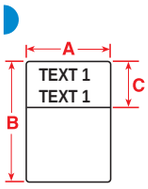
IDXPERT™ Data Communications Equipment and Cabling Labels



Patch Panel, Outlet and Faceplate Markers

Polypropylene (B-412), Permanent Gloss Polyester (B-422), Ultra aggressive Gloss Polyester (B-483)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Material Notes	Colour
Non-Adhesive Slide-in Strips						
●	XC-375-412	Cont.	9.53	7.32 m	Slide-in Polypropylene Tag Stock	BK on WT
●	XC-475-412	Cont.	12.07	7.32 m	Slide-in Polypropylene Tag Stock	BK on WT
Adhesive Stick-On Strips						
●	XC-375-422	Cont.	9.53	9.14 m	Polyester (Gloss)	BK on WT
●	XC-475-422	Cont.	12.07	9.14 m	Polyester (Gloss)	BK on WT
Stick-on Individual Labels						
▲	X-7-422	350	12.70	12.70	Polyester (Gloss)	BK on WT
▲	X-17-422	500	25.40	12.70	Polyester (Gloss)	BK on WT
▲	X-29-422	500	38.10	12.70	Polyester (Gloss)	BK on WT
▲	X-30-422	250	38.10	19.05	Polyester (Gloss)	BK on WT
▲	X-61-483	100	50.80	12.70	Polyester (Gloss)	BK on WT

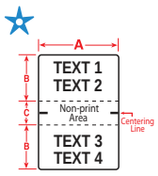


Cable Markers

Self-Laminating Vinyl (B-427)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Dimensions C (mm)	Colour	Application
◗	XSL-19-427	250	25.40	25.40	9.53	BK on WT	2 pair Fibre/Coaxial, Single/Multi-Mode
◗	XSL-21-427	100	25.40	63.50	19.05	BK on WT	25 pair Copper, 4-12 pair Fibre, Coaxial
◗	XSL-21-427-YL-BK	100	25.40	63.50	19.05	BK on YL	25 pair Copper, 4-12 pair Fibre, Coaxial
◗	XSL-23-427	85	25.40	101.60	25.40	BK on WT	50 pair Copper, 24 pair Fibre, Backbone
◗	XSL-23-427-YL-BK	85	25.40	101.60	25.40	BK on YL	50 pair Copper, 24 pair Fibre, Backbone
◗	XSL-29-427	450	12.70	38.10	12.70	BK on WT	CAT-5, 4 pair UTP Copper
◗	XSL-30-427	250	19.05	38.10	12.70	BK on WT	CAT-5, 4 pair UTP Copper
◗	XSL-31-427	250	25.40	38.10	12.70	BK on WT	CAT-5, 4 pair UTP Copper, Fibre, Coaxial
◗	XSL-31-427-YL-BK	250	25.40	38.10	12.70	BK on YL	CAT-5, 4 pair UTP Copper, Fibre, Coaxial
◗	XSL-32-427	225	38.10	38.10	12.70	BK on WT	CAT-5, 4 pair UTP Copper, Fibre, Coaxial
◗	XSL-33-427	85	38.10	101.60	25.40	BK on WT	50 pair Copper, 24 pair Fibre, Backbone
◗	XSL-34-427	50	38.10	152.40	38.10	BK on WT	100 pair Copper, 36 pair Fibre, Backbone
◗	XSL-102-427	250	12.70	31.75	9.53	BK on WT	CAT-5, 4 pair UTP Copper
◗	XSL-103-427	IX.00	25.40	31.75	12.70	BK on WT	CAT-5, 4 pair UTP Copper, Fibre, Coaxial
◗	XSL-115-427	6.IX	38.10	31.75	12.70	BK on WT	CAT-5, 4 pair UTP Copper
◗	XSL-116-427	100	38.10	63.50	19.05	BK on WT	25 pair Copper, 4-12 pair Fibre, Coaxial

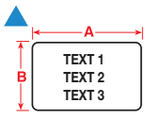
IDXPERT™ Voice / Data Communications Identification Labels

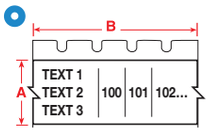


Cable Flags

Nylon cloth (B-499)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	B (mm)	C (mm)	Colour	Remark
☆	XF-151-499	115	25.40	25.40	6.35	BK on WT	Standard Flag
approx 25.40 mm x 25.40 mm resulting flag size							
☆	XF-152-499	200	12.70	38.10	6.35	BK on WT	Low Profile Flag
approx. 12.70 mm x 38.10 mm resulting flag size							



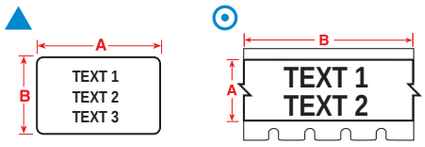


Punch Block and Patch Panel Identification

Polypropylene (B-412), Gloss Polyester (B-422)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	B (mm)	Material Notes	Colour
Non-Adhesive Slide-in Strips						
○	XC-375-412	Cont.	9.53	7.32 m	Slide-in Polypropylene Tag Stock	BK on WT
○	XC-475-412	Cont.	12.07	7.32 m	Slide-in Polypropylene Tag Stock	BK on WT
○	XC-625-412	Cont.	15.88	7.32 m	Slide-in Polypropylene Tag Stock	BK on WT
Adhesive Stick-On Strips*						
○	XC-375-422	Cont.	9.53	9.14 m	Stick-on Gloss Polyester	BK on WT
○	XC-475-422	Cont.	12.07	9.14 m	Stick-on Gloss Polyester	BK on WT
○	XC-625-422	Cont.	15.88	9.14 m	Stick-on Gloss Polyester	BK on WT
Label Each Port						
▲	X-7-422	350	12.70	12.70	Stick-on Gloss Polyester	BK on WT

IDXPERT™ Voice / Data Communications Identification Labels



Identification for Data Centre Equipment, Bays, Racks and Frames

Permanent Glossy Polyester (B-422), Ultra Aggressive Polyester (B-483), Indoor/Outdoor Vinyl (B-580)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Material Notes	Colour
▲	X-7-422	350	12.70	12.70	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
▲	X-17-422	500	25.40	12.70	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
▲	X-17-483	500	25.40	12.70	Polyester (Ultra Aggressive) - for smooth or textured surfaces	BK on WT
▲	X-19-422	250	25.40	25.40	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
▲	X-20-483	100	50.80	25.40	Polyester (Ultra Aggressive) - for smooth or textured surfaces	BK on WT
▲	X-29-422	500	38.10	12.70	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
▲	X-30-422	250	38.10	19.50	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
▲	X-61-483	100	50.80	27.70	Polyester (Ultra Aggressive) - for smooth or textured surfaces	BK on WT
▲	X-132-422	250	31.75	38.10	Polyester (Gloss) - for smooth or textured surfaces	BK on WT
⊙	XC-500-422	Cont.	12.00	9.14 m	Polyester (Gloss)	BK on WT
⊙	XC-500-580-YL-BK	Cont.	12.70	9.14 m	Polyester (Ultra Aggressive) - for smooth or textured surfaces	BK on YL
⊙	XC-500-580-YL-BK	Cont.	12.70	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL
⊙	XC-1000-422	Cont.	25.40	9.14 m	Polyester (Gloss White) - for smooth or textured surfaces	BK on WT
⊙	XC-1000-580-YL-BK	Cont.	25.40	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL
⊙	XC-1500-580-YL-BK	Cont.	38.10	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL

**For additional colours of continuous vinyl tapes, refer to "MRO/Facility/Safety Labels" p.19 for more parts.*

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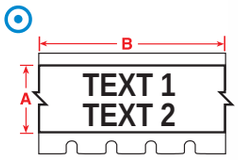
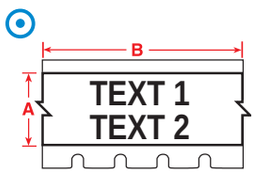


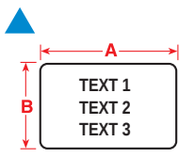
Indoor / Outdoor Grade Facility and Safety Labels

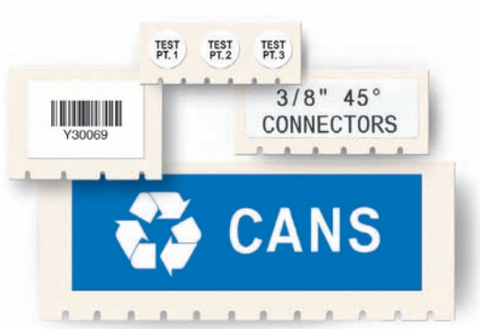
Indoor/Outdoor Vinyl (B-580)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Colour
⊙	XC-500-580-WT-BK	1 roll (cont.)	12.70	9.14 m	BK on WT
⊙	XC-1000-580-WT-BK	1 roll (cont.)	25.40	9.14 m	BK on WT
⊙	XC-1500-580-WT-BK	1 roll (cont.)	38.10	9.14 m	BK on WT
⊙	XC-500-580-OR-BK	1 roll (cont.)	12.70	9.14 m	BK on OR
⊙	XC-1000-580-OR-BK	1 roll (cont.)	25.40	9.14 m	BK on OR
⊙	XC-1500-580-OR-BK	1 roll (cont.)	38.10	9.14 m	BK on OR
⊙	XC-500-580-YL-BK	1 roll (cont.)	12.70	9.14 m	BK on YL
⊙	XC-1000-580-YL-BK	1 roll (cont.)	25.40	9.14 m	BK on YL
⊙	XC-1500-580-YL-BK	1 roll (cont.)	38.10	9.14 m	BK on YL
⊙	XC-500-580-CL-BK	1 roll (cont.)	12.70	9.14 m	BK on CL
⊙	XC-1000-580-CL-BK	1 roll (cont.)	25.40	9.14 m	BK on CL
⊙	XC-1500-580-CL-BK	1 roll (cont.)	38.10	9.14 m	BK on CL
⊙	XC-500-580-RD-WT	1 roll (cont.)	12.70	9.14 m	WT on RD
⊙	XC-1000-580-RD-WT	1 roll (cont.)	25.40	9.14 m	WT on RD
⊙	XC-1500-580-RD-WT	1 roll (cont.)	38.10	9.14 m	WT on RD
⊙	XC-500-580-GN-WT	1 roll (cont.)	12.70	9.14 m	WT on GN
⊙	XC-1000-580-GN-WT	1 roll (cont.)	25.40	9.14 m	WT on GN
⊙	XC-1500-580-GN-WT	1 roll (cont.)	38.10	9.14 m	WT on GN
⊙	XC-500-580-BL-WT	1 roll (cont.)	12.70	9.14 m	WT on BL
⊙	XC-1000-580-BL-WT	1 roll (cont.)	25.40	9.14 m	WT on BL
⊙	XC-1500-580-BL-WT	1 roll (cont.)	38.10	9.14 m	WT on BL
⊙	XC-500-580-WT-RD	1 roll (cont.)	12.70	9.14 m	RD on WT
⊙	XC-1000-580-WT-RD	1 roll (cont.)	25.40	9.14 m	RD on WT
⊙	XC-1500-580-WT-RD	1 roll (cont.)	38.10	9.14 m	RD on WT

IDXPERT™ MRO / Facility / Safety Labels







Bins & Storage Identification, General Industrial Identification

Permanent Glossy Polyester (B-422), Ultra Aggressive Polyester (B-483), Nylon Cloth (B-499), Indoor/Outdoor Vinyl (B-580)

Diagram	Order Reference	Labels Per Cartridge	Dimensions A (mm)	Dimensions B (mm)	Material Notes	Colour
▲	X-11-499	275	19.05	12.70	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-84-499	250	22.86	12.70	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-132-499	200	31.75	38.10	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-162-499	165	12.70	38.10	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-30-499	300	38.10	19.05	Nylon Cloth (Extra Pliable)	BK on WT
▲	X-7-422	350	12.70	12.70	Polyester (Gloss)	BK on WT
▲	X-17-422	500	25.40	12.70	Polyester (Gloss)	BK on WT
▲	X-29-422	500	38.10	12.70	Polyester (Gloss)	BK on WT
▲	X-30-422	250	38.10	19.05	Polyester (Gloss)	BK on WT
▲	X-19-422	250	25.40	25.40	Polyester (Gloss)	BK on WT
▲	X-132-422	250	31.75	38.10	Polyester (Gloss)	BK on WT
▲	X-17-483	500	25.40	12.70	Polyester (Ultra Aggressive)	BK on WT
▲	X-61-483	100	12.70	50.80	Polyester (Ultra Aggressive)	BK on WT
▲	X-20-483	100	25.40	50.80	Polyester (Ultra Aggressive)	BK on WT
⊙	XC-500-580-YL-BK	1 roll (cont.)	12.70	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL
⊙	XC-1000-580-YL-BK	1 roll (cont.)	25.40	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL
⊙	XC-1500-580-YL-BK	1 roll (cont.)	38.10	9.14 m	Indoor/Outdoor Vinyl (coloured supplies)*	BK on YL

TLS2200® Thermal Labeling System

The TLS Thermal Labelling Systems both deliver permanent, quick and clear printing, label after label. With thermal transfer printing there is no need to handle your materials delicately, there's no smearing!

The systems automatically recognise label sizes and printer settings and have a built-in cutter, eliminating wasted time and materials. Both printers can be used with a wide range of materials, available in over 350 label sizes, including die cut labels, self-laminating markers, sleeves and continuous tape.

Connect a TLS system to your PC and use the Labelmark™ software to import graphics, create templates, print bar code symbologies and import label lists using ASCII and ODBC data import capabilities.

- 100% increased processing speed
- Graphical display - increases the contrast and resolution of the display so text is easier to read.
- Sleep Mode has been added to save battery consumption
- Prints bar codes (Code 39, Code 128, IFT 25 and Codabar)
- Prints 203 dpi (8 dots/mm)
- Custom TrueType font
- Print length up to 1370.60 mm
- Two line liquid crystal display (LCD), 16 characters wide
- UL and CUL listed battery charger - 120V/60hz input 9VDC 183mA output
- Adjustable for 6 different widths of labels
- Built-in industrial label cutter
- Patent numbers D409; 230; 5,918,989; 5,951,177; 6,113,293 and 6,142,686
- Most versatile & powerful portable labelling system available
- Lightweight (1.25 kg)
- Internal memory to create and save legends in lists
- PC connectivity using the optional Labelmark software
- Banner printing (up to 1.30 m)
- Labels up to 50.80 mm width and maximum
- Print width of 46.00 mm
- Fixed length & step printing
- Electrical and datacom symbols

TLS2200 Thermal Labeling System

Order Reference	Description
TLS2200-EUR	Printer system includes hard case, R-6210 ribbon, battery pack, battery charger, manual, communications cable, test labels (PTL-19-423), one cleaning card, quick start guide
TLS2200-UK	As above but with UK adapter instead of European
TLS2200-AC EUR	AC adapter - Europe
TLS2200-AC UK	AC adapter - UK
TLS2200-BC EUR	Battery charger - Europe
TLS2200-BC UK	Battery charger - UK
TLS2200-BP	Battery pack
TLS2200-HC	Hard side carrying case
TLS2200-SC	Soft side users case
TLSHM-QUICKCH	Quick charger for TLS

Specifications

Print method	Thermal transfer (non smearing)
Weight	1.25 kg
Dimensions (L x W x H)	292.10 mm x 107.95 mm x 101.60 mm
Power source	Rechargeable battery prints over 500 labels
Operating temperature	4° - 49° C
Agency approvals	FCC Class A approved

TLS2200-SC

TLS2200-AC

TLSHM-QUICKCH

TLS2200® / TLS PC Link™ Thermal Labeling Systems

With the TLS PC Link, Brady offers you the most compact professional desktop labelling system available. The TLS PC Link is the ideal economical choice if you have no need for a portable solution and you prepare your labelling projects at your desk.

- Includes Labelmark software
- Can be ued with any Windows™ based software
- Own programming language can be integrated with non-windows based equipment
- AC power supply automatically charges battery
- Print length up to 152.40 mm
- Custom TrueType font
- Labels up to 50.80 mm wide
- Print width 45.97 mm
- UL and CUL listed AC adapter/battery charger - 120V/60hz input 12VDC 3000mA output
- Adjustable for 6 different widths of labels
- Built-in industrial label cutter

TLS PC Link Thermal Labeling System

Order Reference	Description
TLSPC-EUR/UK	Printer system includes LABELMARK™ labelling software, batterypack, AC adapter/battery charger, R-6210 ribbon, sample labels (PTL-19-423), manual, Quick Start Guide, communications cable and Windows drivers
TLSPC-US	Printer system as above but with US AC adapter/battery charger
TLSPC-ACINTL	AC adapter/Battery charger
TLSPC-BP	Battery pack
TLSPC-CABLEINTL	Communications cable

Specifications

Print method	Thermal transfer (non smearing)
Weight	1.14 kg
Dimensions (L x W x H)	234.95 mm x 101.60 mm x 107.95 mm
Power source	Rechargeable battery prints over 500 labels
Operating temperature	4° - 49° C
Agency approvals	FCC Class A approved

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Ribbons

TLS2200 / TLS PC Link Thermal Labelling Systems Ribbons

Order Reference	Description	Length (m)
R-4310	R-4310 Black Ribbon	22.90
R-6010	R-6010 Black Ribbon	22.90
R-6210	R-6210 Black Ribbon	22.90
R-4410-BL	R-4410 Blue Ribbon	22.90
R-4410-RD	R-4410 Red Ribbon	22.90
R-4410-WT	R-4410 White Ribbon	22.90

FYI

Ever wonder how many labels you can get from our TLS2200 ribbons? Try this formula:
Our TLS2200 ribbons are 22.90 m long (=22900 mm).
To estimate how many labels you will get out of one ribbon, use the following formula:
22.90 divided by label height (B dimension) + 2.60 mm (step)
Example: PTL-19-422 is 25.40 mm tall.
25.40 mm + 2.60 mm = 28 mm
22900 mm divided by 28 mm = 818 labels

TLS2200® / TLS PC Link Ribbon-Material Cross Reference Guide

Material Number	Material	Ribbon R-4310	Ribbon R-4410 (colours)	Ribbon R-6010	Ribbon R-6210
B-109	Tag	●			
B-321	Polyolefin				●
B-342	Polyolefin	●			
B-351	Vinyl				●
B-352	Vinyl			●	
B-353	Paper	●			
B-412	Polypropylene				●
B-422	Polyester		△	●UL/CSA	△
B-423	Polyester		△	●UL/CSA/AGA	△
B-424	Paper	●			
B-425	Polyolefin	●			
B-426	Polyimide	●			
B-427	Vinyl	●UL			△
B-428	Polyester	●UL/CSA/AGA			
B-430	Polyester		△	●UL/CSA	△
B-432	Polyester		△	●UL/CSA	
B-433	Polyester		△	●UL	
B-435	Polyester			●UL/CSA	
B-437	Tedlar®	●			
B-439	Vinyl		△	●	△
B-457	Polyimide			●UL	
B-459	Polyester		△UL	●UL/CSA	
B-461	Polyester	●			△
B-473	Polyester			●UL/CSA	△
B-477	Polyimide			●UL	△
B-478	Polyimide			●UL	
B-479	Polyimide			●UL	
B-483	Polyester		△	●UL/CSA	△
B-486	Polyester	●UL/CSA			
B-488	Polyester	●UL/CSA/AGA			△ UL/CSA
B-489	Polyester	●UL/CSA			
B-498	Vinyl Cloth	△			●
B-499	Nylon Cloth	●UL/CSA			△
B-642	Tedlar®	●			△
B-7546	Polyester			●UL/CSA	
B-7551	Polyester			●	
B-7566	Polyester		△	●	
B-7576	Polyester		△	●UL	
B-7593	Polyester		△	●	
B-7596	Vinyl tag	●			
B-7597	Polyethylene	●			
B-7599	Polyethylene	●			

Tedlar® is a registered trademark of DuPont.

Bulk Labels

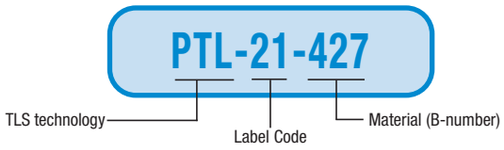
Bulk labels are designed for the TLS 2200 and TLS PC Link thermal labelling systems to save customers money, and provide the perfect low volume* labelling solution.A reusable dispenser box protects labels from dust and debris and allows easy storage until the next identification job. Bulk labels utilise Brady's Smart-Cell Technology and allow the TLS2200 and TLS PC Link printers to recognise label sizes and printer settings automatically, eliminating wasted time and materials.

TLS2200 and TLS PC Link printers are recommended for printing 500 or less labels per print run. You may experience a printer slowdown if printing large quantities of labels at one time depending on the material, label size and amount of print coverage.

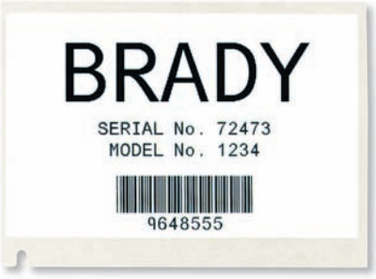
●	Recommended ribbon for use with respective material.
△	Acceptable ribbon for use with respective material.
UL	These materials are UL recognized with its respective ribbon.
CSA	These materials are CSA approved with its respective ribbon.
UL/CSA	These materials are UL & CSA approved with its respective ribbon.
AGA	These materials are AGA approved.
^	R-6210 ribbon included with printers.

Part number explanation

Most BRADY references for printable labels follow the same three-part format: The first code indicates the technology, the second part is a number indicating the label size (where applicable) and the third part indicates the BRADY material (where applicable).



TLS2200® / TLS PC Link™ Thermal Labeling Systems

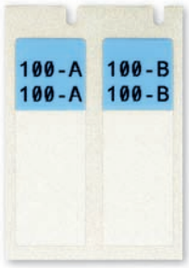


Variable Font Sizes

Variable font sizes range from 1 (4 point) to 19 (72 point). The maximum font size available depends on factors such as label size, number of characters, number of lines, as well as font sizes in other lines.

Autotext Sizing

The TLS 2200 Thermal Labeling System uses an automatic font sizing feature called autotext sizing. As you enter characters on the LCD, it instantly reads your label style, selects the most suitable type size, and registers it for printing.



Overriding Autotext

If you wish to select a specific font size for your label, the autotext feature can easily be overridden on a line-by-line basis.

Symbols

Standard electrical and telecommunications symbols are included. Banner Printing Continuous tape available in many different sizes, colors, and materials.

Banner Printing

Continuous tape available in many different sizes, colours, and materials.

Font Number	Point Size	Print Sample
1	4	ABC 12345
2	5	ABC 12345
3	6	ABC 12345
4	7	ABC 12345
5	9	ABC 12345
6	10	ABC 12345
7	11	ABC 12345
8	13	ABC 12345
9	14	ABC 12345
10	17	ABC 12345
11	20	ABC 12345
12	23	ABC 12345
13	26	ABC 12345
14	28	ABC 1234
(PC Link Only) 15	35	ABC 12
15	36	ABC 12
16	45	ABC 1
17	51	ABC 1
18	56	ABC
19	70	ABC
19	72	ABC

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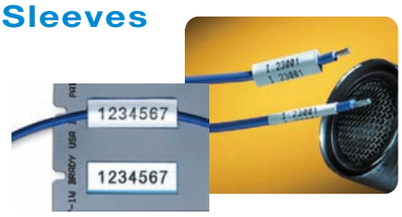
TLS2200® / TLS PC Link™ Thermal Labeling Systems

Patch Panel

Wire and Cable Sleeves



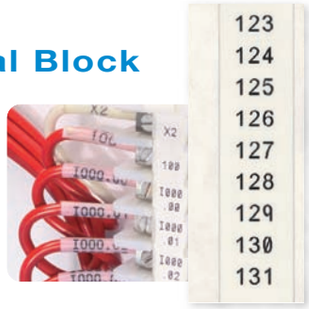
Flag Labels

Face Plate ID

Tag Printing

Electrical Panel ID

Terminal Block



Industrial Bar Code Labelling

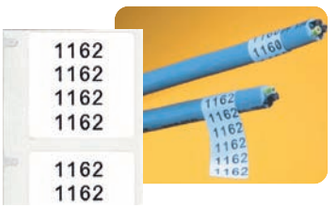
Asset Identification

Desi-Strip Insert

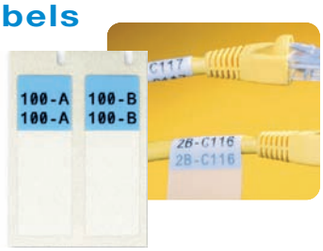
Security ID

Bar Code

Wire and Cable Wrap Around Labels



Wire and Cable Self-Laminating Labels



Custom Labelling

Electrical and Telecommunication Symbols

TLS2200® / TLS PC Link™ Materials Chart

Material Number	Max. Service Temp. °C		Colour	Finish	Use	Special Properties	
Nylon Cloth							
B-499	90	30 days	White	Matt	Low profile through-conduit wire marking, component and general labelling	High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present	UL CSA HF
Paper							
B-424	50	30 days	White	Matt	Bar code and general labelling	Good contrast and smear resistance	
Polyester							
B-422	100	30 days	White	Gloss	Electronic PCB ID and component, bar code label and rating plate, outlet and patch panel identification	2 mil adhesive recommended for application on textured surfaces	UL CSA
B-423	120	30 days	White	Gloss	Electronic PCB ID and component, bar code label, rating plates and outlets		UL CSA HF AGA
B-428	120	30 days	Silver	Matt	Rating plates; electronic component marking		UL CSA HF AGA
B-430	100	30 days	Clear	Gloss	General labelling rating/name plates, outlet and general communications	High adhesion make it ideal for highly textured and other surfaces that are difficult to adhere to; Translucent	UL CSA
B-432	100	30 days	Clear	Gloss	General labelling rating/name plates, outlet and general communications	Clear glossy polyester for highly textured and hard to adhere to surfaces.	UL CSA
B-433	100	30 days	White	Gloss	Electronic component marking, bar code and general purpose labelling	Good solvent and heat resistance; label can be easily removed	UL
B-435	90	30 days	Silver	Gloss	Rating plates and general labelling	Metallised polyester designed to withstand solvents while maintaining excellent image quality	UL CSA AGA
B-459	110	30 days	White	Matt	Electronic PCB ID and component; bar code labelling and rating plates		UL CSA HF
B-461	110	30 days	White	Matt	Self-laminating marker	Excellent abrasion and smudge resistance	HF
B-473	120	30 days	White	Gloss	Electronic PCB ID and component; bar code labelling and rating plates	Static dissipative adhesive and liner	UL CSA
B-483	120	30 days	White	Gloss	General labelling; bar code label and rating plates	Ultra-aggressive adhesive for thermal transfer printing, designed for powder coated surfaces	UL CSA
B-486	120	30 days	Silver	Matt	General labelling; bar code labelling and rating plates	Metallised polyester with ultra-aggressive adhesive for oily, greasy, and powdercoated surfaces	UL CSA
B-488	160	30 days	White	Matt	Electronic PCB and component; bar code label and rating plates	High performance matt white	UL CSA
B-489	120	30 days	White	Matt	General labelling; bar code labelling and rating plates	Ultra-aggressive adhesive for oily, greasy, and powder coated surfaces; UL/CSA approval pending	UL CSA
B-7546	80	30 days	White	Gloss	Tamper-evident labels	Leaves "void" footprint when removed	UL
B-7551	70	24 hours	Clear	Matt	Rating and serial plates, protective overlamination		
B-7566	80	30 days	Clear	Gloss	Tamper-evident labels	Metallised polyester. Leaves "void" footprint when removed	UL
B-7576	100	30 days	Silver	Matt	Tamper-evident labels	Leaves "void" footprint when removed	
B-7593	100	30 days	White/Yellow /Red/Green /Silver/Black	Gloss	Electrical components, switches, push buttons, rack and patch panels 650um thick material with foam tape to replace engraved name plates		
Polyethylene							
B-109	100	30 days	White	Matt	Multi-purpose identification tag, where durability is required	Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance	HF
B-145	100	30 days	Gray	Matt	Power and ground labels	Tear-resistant 2-sided printable tag	
B-7597	50	30 days	White	Matt	Multi-purpose identification tag 200um polyethylene tag		HF
B-7599	50	30 days	White	Matt	Multi-purpose identification tag 250um polyethylene tag		HF
Polymide							
B-426	330	80 sec.	Amber	Matt	Underside PCB ID and other high temperature, high performance applications	Withstands extremely high temperatures	
B-457	300	80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Good contrast and smear resistance	UL
B-477	300	80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	UL
B-478	300	80 sec.	White	Gloss	1 mil low profile top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	UL HF
B-479	350	80 sec.	White	Matt	1 mil low profile top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	UL
Polyolefin							
B-321	120	1 000 hours	White	Matt	Wire marking	Heat-shrinkable	
B-342	130	1 000 hours	White/ Yellow	Matt	Wire marking	3-to-1 shrink ratio; self-extinguishing, meets the material and physical property of AMS-DTL-23053/5 Class 1, SAE AS-81531, MIL-STD-202; Method 215 and UL 224	
Polypropylene							
B-412	100	30 days	White	Matt	Wire, cable and product inventory information	Designed for outdoor and harsh environmental applications or where tensile strength is needed	HF
B-425	90	30 days	White	Matt	Cable and wire-markers, P- and T-labels	Excellent abrasion and smudge resistance.	UL CSA HF
Tedlar®							
B-437	135	30 days	White/ Yellow	Matt	Aerospace and military cable marking	Self-extinguishing	
B-642	120	30 days	White	Matt	Self-laminating; wire and cable marking	Self-extinguishing, low smoke and flame spread; Excellent abrasion and smudge resistance	
Vinyl							
B-351	80	30 days	White	Matt	Tamper-resistant labels	Designed to fracture easily	
B-352	80	30 days	Silver	Matt	Tamper-resistant labels	Metallised vinyl, designed to fracture easily	
B-427	70	30 days	White	Matt	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance	UL
B-439	40	30 days	White/Yellow Orange/Red	Matt	Pathway, racks, voltage markers, wire bundle, rating plates and general labelling	Various colours available	
B-7596	100	30 days	White	Matt	Durasleeve, inserts, tags		
Vinyl Cloth							
B-498	82	30 days	White	Semi-Gloss	Wire and electronic component marking	Repositionable adhesive	UL

Tedlar® is a registered trademark of DuPont.

BRADY RoHS Compliant Directive 2002/95/EC

Brady has hundreds of RoHS compliant materials for you to choose from and we are committed to provide you with the latest information. Simply go to www.weeerohs.bradyeurope.com for the latest up-date.

	These materials have static dissipative adhesives.
UL	*These materials are UL recognized.
CSA	*These materials are CSA approved.
AGA	*These materials are AGA approved.
HF	Halogen-Free (DIN VDE 0472/parts 815)

TLS2200® / TLS PC Link™ Index by Part Number

Order Reference	Size mm	Specifications on Page
BPSPT-094-1-WT	25.78 x 4.62	41
BPSPT-125-1-WT	25.78 x 5.96	41
BPSPT-187-1-WT	25.78 x 8.50	41
BPSPT-250-1-WT	25.78 x 11.15	41
BPSPT-375-1-WT	25.78 x 16.38	41
BPSPT-500-1-WT	25.78 x 21.61	41
BPSPT-094-175-WT	44.83 x 4.62	41
BPSPT-125-175-WT	44.83 x 5.96	41
BPSPT-125-175YL	44.83 x 5.96	41
BPSPT-187-175-WT	44.83 x 8.50	41
BPSPT-187-175YL	44.83 x 8.50	41
BPSPT-250-175-WT	44.83 x 11.15	41
BPSPT-250-175YL	44.83 x 11.15	41
BPSPT-375-175-WT	44.83 x 16.38	41
BPSPT-500-175-WT	44.83 x 21.61	41
BPSPT-1000-175-WT	44.83 x 42.16	41
BPTL-01-7599-YL	22.90 x 5.20	43
BPTL-02-7599-YL	23.00 x 5.20	43
BPTL-03-7599-YL	25.00 x 5.70	43
BPTL-04-7599-YL	26.00 x 7.00	43
BPTL-05-7599-YL	41.00 x 11.00	43
BPTL-7-423	12.70 x 12.70	32
BPTL-11-427	12.70 x 19.05	32
BPTL-11-498	12.70 x 19.05	32
BPTL-11-499	12.70 x 19.05	32
BPTL-12-109	19.05 x 76.20	32
BPTL-16-423	25.40 x 9.53	32
BPTL-17-427	12.70 x 25.40	32
BPTL-17-428	25.40 x 12.70	33
BPTL-17-473	25.40 x 12.70	33
BPTL-18-427	19.05 x 25.40	33
BPTL-18-498	19.05 x 25.40	34
BPTL-19-423	25.40 x 25.40	34
BPTL-19-427	25.40 x 25.40	34
BPTL-19-498	25.40 x 25.40	34
BPTL-20-422	50.80 x 25.40	37
BPTL-20-423	50.80 x 25.40	37
BPTL-20-424	50.80 x 25.40	37
BPTL-20-428	50.80 x 25.40	37
BPTL-21-427	25.40 x 63.50	35
BPTL-23-427	25.40 x 101.60	35
BPTL-29-423	38.10 x 12.70	35
BPTL-29-427	38.10 x 12.70	35
BPTL-29-498	38.10 x 12.70	35
BPTL-30-427	38.10 x 19.05	35
BPTL-31-427	38.10 x 25.40	36
BPTL-32-427	38.10 x 38.10	36
BPTL-32-498	38.10 x 38.10	36
BPTL-33-427	38.10 x 101.60	36
BPTL-34-427	38.10 x 152.40	36
BPTL-40-412	49.23 x 9.53	37
BPTL-60-109	12.00 x 50.00	31
BPTL-67-499-YL	15.00 x 9.00	31
BPTL-75-461	66.68 x 25.40	38
BPTL-110-145-GY	44.45 x 25.40	37
BPTL-107-427	50.80 x 38.10	38
BPTLEP-05-7593-BK	30.00 x 40.00	45
BPTLEP-05-7593-GR	30.00 x 40.00	45
BPTLEP-05-7593-RD	30.00 x 40.00	45
BPTLEP-05-7593-SV	30.00 x 40.00	45
BPTLEP-05-7593-WT	30.00 x 40.00	45
BPTLEP-05-7593-YL	30.00 x 40.00	45
BPTLEP-06-7593-BK	45.00 x 15.00	45
BPTLEP-06-7593-RD	45.00 x 15.00	45
BPTLEP-06-7593-SV	45.00 x 15.00	45
BPTLEP-06-7593-WT	45.00 x 15.00	45
BPTLEP-06-7593-YL	45.00 x 15.00	45
BPTLTB-498-240	6.10 x 91.44 m	30
BPTLTB-498-318	8.08 x 91.44 m	30
BPTLTB-498-375	9.53 x 91.44 m	30
PSPT-094-1-WT	25.78 x 4.62	41
PSPT-125-1-WT	25.78 x 5.96	41

Order Reference	Size mm	Specifications on Page
PSPT-187-1-WT	25.78 x 8.50	41
PSPT-250-1-WT	25.78 x 11.15	41
PSPT-375-1-WT	25.78 x 16.38	41
PSPT-500-1-WT	25.78 x 21.61	41
PSPT-1000-1-WT	25.78 x 42.16	41
PSPT-094-1-YL	25.78 x 4.62	41
PSPT-125-1-YL	25.78 x 5.96	41
PSPT-187-1-YL	25.78 x 8.50	41
PSPT-250-1-YL	25.78 x 11.15	41
PSPT-375-1-YL	25.78 x 16.38	41
PSPT-500-1-YL	25.78 x 21.61	41
PSPT-1000-1-YL	25.78 x 42.16	41
PSPT-094-175-WT	44.83 x 4.62	41
PSPT-125-175-WT	44.83 x 5.96	41
PSPT-187-175-WT	44.83 x 8.50	41
PSPT-250-175-WT	44.83 x 11.15	41
PSPT-375-175-WT	44.83 x 16.38	41
PSPT-500-175-WT	44.83 x 21.61	41
PSPT-1000-175-WT	44.83 x 42.16	41
PSPT-094-175-YL	44.83 x 4.62	41
PSPT-125-175-YL	44.83 x 5.96	41
PSPT-187-175-YL	44.83 x 8.50	41
PSPT-250-175-YL	44.83 x 11.15	41
PSPT-375-175-YL	44.83 x 16.38	41
PSPT-500-175-YL	44.83 x 21.61	41
PSPT-1000-175-YL	44.83 x 42.16	41
PTDSU-10-7597	10 x 4.20	42
PTDSU-10-7597-YL	10 x 4.20	42
PTDSU-15-7596	15 x 4.20	42
PTDSU-15-7596-YL	15 x 4.20	42
PTDSU-15-7597	15 x 4.20	42
PTDSU-15-7597-YL	15 x 4.20	42
PTDSU-30-7596	30 x 4.10	42
PTDSU-30-7596-YL	30 x 4.10	42
PTDSU-30-7597	30 x 4.10	42
PTDSU-30-7597-YL	30 x 4.10	42
PTL-1-423	6.35 x 6.35	30
PTL-1-426	6.35 x 6.35	30
PTL-1-457	6.35 x 6.35	30
PTL-1-473	6.35 x 6.35	30
PTL-1-477	6.35 x 6.35	30
PTL-1-478	6.35 x 6.35	30
PTL-1-479	6.35 x 6.35	30
PTL-2-423	50.80 x 6.35	37
PTL-2-426	50.80 x 6.35	37
PTL-2-457	50.80 x 6.35	37
PTL-2-477	50.80 x 6.35	37
PTL-2-478	50.80 x 6.35	37
PTL-2-479	50.80 x 6.35	37
PTL-3-423	9.53 x 9.53	30
PTL-3-426	9.53 x 9.53	30
PTL-3-457	9.53 x 9.53	30
PTL-3-477	9.53 x 9.53	30
PTL-3-478	9.53 x 9.53	30
PTL-3-479	9.53 x 9.53	30
PTL-4-423	10.16 x 10.16	31
PTL-4-426	10.16 x 10.16	31
PTL-4-457	10.16 x 10.16	31
PTL-4-478	10.16 x 10.16	31
PTL-4-479	10.16 x 10.16	31
PTL-5-422	12.70 x 5.08	31
PTL-5-423	12.70 x 5.08	31
PTL-5-473	12.70 x 5.08	31
PTL-6-423	12.70 x 6.98	31
PTL-6-426	12.70 x 6.98	31
PTL-6-430	12.70 x 6.98	31
PTL-6-457	12.70 x 6.98	31
PTL-6-473	12.70 x 6.98	31
PTL-6-478	12.70 x 6.98	31
PTL-6-479	12.70 x 6.98	31
PTL-7-422	12.70 x 12.70	31
PTL-7-423	12.70 x 12.70	31

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PTL-7-430	12.70 x 12.70	31
PTL-7-432	12.70 x 12.70	31
PTL-7-498	12.70 x 12.70	31
PTL-7-499	12.70 x 12.70	31
PTL-8-422	12.70 x 15.24 m	31
PTL-8-423	12.70 x 15.24 m	31
PTL-8-428	12.70 x 15.24 m	31
PTL-8-430	12.70 x 15.24 m	31
PTL-8-432	12.70 x 15.24 m	31
PTL-8-439	12.70 x 15.24 m	31
PTL-8-439-BK	12.70 x 15.24 m	31
PTL-8-439-BL	12.70 x 15.24 m	31
PTL-8-439-GN	12.70 x 15.24 m	31
PTL-8-439-OR	12.70 x 15.24 m	31
PTL-8-439-RD	12.70 x 15.24 m	31
PTL-8-439-YL	12.70 x 15.24 m	31
PTL-8-483	12.70 x 15.24 m	31
PTL-8-489	12.70 x 15.24 m	31
PTL-8-498	12.70 x 9.10 m	31
PTL-9-423	16.51 x 50.08	32
PTL-9-426	16.51 x 50.08	32
PTL-9-437	16.51 x 50.08	32
PTL-9-457	16.51 x 50.08	32
PTL-9-473	16.51 x 50.08	32
PTL-9-477	16.51 x 50.08	32
PTL-9-478	16.51 x 50.08	32
PTL-9-479	16.51 x 5.08	32
PTL-10-423	19.05 x 6.35	32
PTL-10-425	19.05 x 6.35	32
PTL-10-426	19.05 x 6.35	32
PTL-10-427	19.05 x 6.35	32
PTL-10-427-YL	19.05 x 6.35	32
PTL-10-432	19.05 x 6.35	32
PTL-10-437	19.05 x 6.35	32
PTL-10-457	19.05 x 6.35	32
PTL-10-473	19.05 x 6.35	32
PTL-10-477	19.05 x 6.35	32
PTL-10-478	19.05 x 6.35	32
PTL-10-479	19.05 x 6.35	32
PTL-10-498	19.05 x 6.35	32
PTL-11-427	19.05 x 12.70	32
PTL-11-427-YL	19.05 x 12.70	32
PTL-11-432	19.05 x 12.70	32
PTL-11-498	19.05 x 12.70	32
PTL-11-499	19.05 x 12.70	32
PTL-12-109	19.05 x 76.20	32
PTL-12-109-YL	19.05 x 76.20	32
PTL-13-423	22.86 x 6.35	32
PTL-13-426	22.86 x 6.35	32
PTL-13-457	22.86 x 6.35	32
PTL-13-478	22.86 x 6.35	32
PTL-13-479	22.86 x 6.35	32
PTL-14-423	25.40 x 4.74	33
PTL-14-457	25.40 x 4.74	33
PTL-14-477	25.40 x 4.74	33
PTL-14-478	25.40 x 4.74	33
PTL-14-479	25.40 x 4.74	33
PTL-15-423	25.40 x 6.98	33
PTL-15-428	25.40 x 6.98	33
PTL-15-437	25.40 x 6.98	33
PTL-15-498	25.40 x 6.98	33
PTL-16-422	25.40 x 9.53	33
PTL-16-423	25.40 x 9.53	33
PTL-16-426	25.40 x 9.53	33
PTL-16-430	25.40 x 9.53	33
PTL-16-435	25.40 x 9.53	33
PTL-16-457	25.40 x 9.53	33
PTL-16-473	25.40 x 9.53	33
PTL-16-478	25.40 x 9.53	33
PTL-16-479	25.40 x 9.53	33
PTL-16-483	25.40 x 9.53	33
PTL-16-486	25.40 x 9.53	33

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Order Reference	Size mm	Specifications on Page
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PTL-16-499	9.53 x 25.40	33
PTL-17-351	25.40 x 12.70	33
PTL-17-352	25.40 x 12.70	33
PTL-17-422	25.40 x 12.70	33
PTL-17-423	25.40 x 12.70	33
PTL-17-426	25.40 x 12.70	33
PTL-17-427	12.70 x 25.40	33
PTL-17-427-YL	12.70 x 25.40	33
PTL-17-428	25.40 x 12.70	33
PTL-17-430	25.40 x 12.70	33
PTL-17-432	25.40 x 12.70	33
PTL-17-435	25.40 x 12.70	33
PTL-17-449	25.40 x 12.70	33
PTL-17-473	25.40 x 12.70	33
PTL-17-478	25.40 x 12.70	33
PTL-17-479	25.40 x 12.70	33
PTL-17-483	25.40 x 12.70	33
PTL-17-486	25.40 x 12.70	33
PTL-17-489	25.40 x 12.70	33
PTL-17-498	25.40 x 12.70	33
PTL-17-7546	25.40 x 12.70	33
PTL-17-7566	25.40 x 12.70	33
PTL-17-7576	25.40 x 12.70	33
PTL-18-427	25.40 x 19.05	33
PTL-18-427-YL	25.40 x 19.05	33
PTL-18-498	25.40 x 19.05	34
PTL-18-499	25.40 x 19.05	34
PTL-19-422	25.40 x 25.40	34
PTL-19-423	25.40 x 25.40	34
PTL-19-427	25.40 x 25.40	34
PTL-19-427-BL	25.40 x 25.40	34
PTL-19-427-BR	25.40 x 25.40	34
PTL-19-427-GN	25.40 x 25.40	34
PTL-19-427-GY	25.40 x 25.40	34
PTL-19-427-OR	25.40 x 25.40	34
PTL-19-427-PL	25.40 x 25.40	34
PTL-19-427-RD	25.40 x 25.40	34
PTL-19-427-YL	25.40 x 25.40	34
PTL-19-435	25.40 x 25.40	34
PTL-19-483	25.40 x 25.40	34
PTL-19-486	25.40 x 25.40	34
PTL-19-489	25.40 x 25.40	34
PTL-19-498	25.40 x 25.40	34
PTL-19-499	25.40 x 25.40	34
PTL-19-642	25.40 x 25.40	34
PTL-20-351	50.80 x 25.40	37
PTL-20-352	50.80 x 25.40	37
PTL-20-422	50.80 x 25.40	37
PTL-20-423	50.80 x 25.40	37
PTL-20-424	50.80 x 25.40	37
PTL-20-428	50.80 x 25.40	37
PTL-20-435	50.80 x 25.40	37
PTL-20-459	50.80 x 25.40	37
PTL-20-483	50.80 x 25.40	37
PTL-20-486	50.80 x 25.40	37
PTL-20-489	50.80 x 25.40	37
PTL-20-7546	50.80 x 25.40	37
PTL-20-7566	50.80 x 25.40	37
PTL-20-7576	50.80 x 25.40	37
PTL-21-427	25.40 x 63.50	34
PTL-21-427-BL	25.40 x 63.50	34
PTL-21-427-BR	25.40 x 63.50	34
PTL-21-427-GN	25.40 x 63.50	34
PTL-21-427-GY	25.40 x 63.50	34
PTL-21-427-OR	25.40 x 63.50	34
PTL-21-427-PL	25.40 x 63.50	34
PTL-21-427-RD	25.40 x 63.50	34
PTL-21-427-YL	25.40 x 63.50	34
PTL-21-498	25.40 x 63.50	34
PTL-21-499	25.40 x 63.50	34
PTL-21-642	25.40 x 63.50	34

Order Reference	Size mm	Specifications on Page
PTL-22-422	76.20 x 25.40	38
PTL-22-423	76.20 x 25.40	38
PTL-22-424	76.20 x 25.40	38
PTL-22-428	76.20 x 25.40	38
PTL-22-459	76.20 x 25.40	38
PTL-23-422	101.60 x 25.40	38
PTL-23-423	101.60 x 25.40	38
PTL-23-427	25.40 x 101.60	34
PTL-23-427-BL	25.40 x 101.60	34
PTL-23-427-BR	25.40 x 101.60	34
PTL-23-427-GN	25.40 x 101.60	34
PTL-23-427-GY	25.40 x 101.60	34
PTL-23-427-OR	25.40 x 101.60	34
PTL-23-427-PL	25.40 x 101.60	34
PTL-23-427-RD	25.40 x 101.60	34
PTL-23-427-YL	25.40 x 101.60	34
PTL-23-483	25.40 x 101.60	34
PTL-23-498	25.40 x 101.60	34
PTL-23-499	101.60 x 25.40	38
PTL-24-423-BK	28.70 x 12.70 - with Black Border	34
PTL-24-428-BK	28.70 x 12.70 - with Black Border	34
PTL-24-483-BK	28.70 x 12.70 - with Black Border	34
PTL-24-486-BK	28.70 x 12.70 - with Black Border	34
PTL-25-423	31.75 x 6.35	34
PTL-25-426	31.75 x 6.35	34
PTL-25-457	31.75 x 6.35	34
PTL-25-477	31.75 x 6.35	34
PTL-25-478	31.75 x 6.35	34
PTL-25-479	31.75 x 6.35	34
PTL-26-423	69.85 x 31.75	38
PTL-26-428	69.85 x 31.75	38
PTL-26-459	69.85 x 31.75	38
PTL-27-423	38.10 x 3.18	35
PTL-27-426	38.10 x 3.18	35
PTL-27-457	38.10 x 3.18	35
PTL-27-477	38.10 x 3.18	35
PTL-27-478	38.10 x 3.18	35
PTL-27-479	38.10 x 3.18	35
PTL-28-423	38.10 x 3.18	35
PTL-28-426	38.10 x 3.18	35
PTL-28-427	38.10 x 6.35	35
PTL-28-427-BL	38.10 x 6.35	35
PTL-28-427-BR	38.10 x 6.35	35
PTL-28-427-GN	38.10 x 6.35	35
PTL-28-427-GY	38.10 x 6.35	35
PTL-28-427-OR	38.10 x 6.35	35
PTL-28-427-PL	38.10 x 6.35	35
PTL-28-427-RD	38.10 x 6.35	35
PTL-28-427-YL	38.10 x 6.35	35
PTL-28-430	38.10 x 6.35	35
PTL-28-457	38.10 x 6.35	35
PTL-28-473	38.10 x 6.35	35
PTL-28-477	38.10 x 6.35	35
PTL-28-478	38.10 x 6.35	35
PTL-28-479	38.10 x 6.35	35
PTL-28-498	38.10 x 6.35	35
PTL-28-499	38.10 x 6.35	35
PTL-29-422	38.10 x 12.70	35
PTL-29-423	38.10 x 12.70	35
PTL-29-427	38.10 x 12.70	35
PTL-29-427-BL	38.10 x 12.70	35
PTL-29-427-BR	38.10 x 12.70	35
PTL-29-427-GN	38.10 x 12.70	35
PTL-29-427-GY	38.10 x 12.70	35
PTL-29-427-OR	38.10 x 12.70	35
PTL-29-427-PL	38.10 x 12.70	35
PTL-29-427-RD	38.10 x 12.70	35
PTL-29-427-YL	38.10 x 12.70	35
PTL-29-428	38.10 x 12.70	35

Order Reference	Size mm	Specifications on Page
PTL-29-430	38.10 x 12.70	35
PTL-29-435	38.10 x 12.70	35
PTL-29-437	38.10 x 12.70	35
PTL-29-459	38.10 x 12.70	35
PTL-29-483	38.10 x 12.70	35
PTL-29-486	38.10 x 12.70	35
PTL-29-489	38.10 x 12.70	35
PTL-29-498	38.10 x 12.70	35
PTL-29-499	38.10 x 12.70	35
PTL-30-422	38.10 x 19.05	35
PTL-30-423-CALI	38.10 x 19.05	51
PTL-30-423-INSP	38.10 x 19.05	51
PTL-30-423-TEST	38.10 x 19.05	51
PTL-30-427	38.10 x 19.05	35
PTL-30-427-AW	38.10 x 19.05	35
PTL-30-427-BL	38.10 x 19.05	35
PTL-30-427-BR	38.10 x 19.05	35
PTL-30-427-GN	38.10 x 19.05	35
PTL-30-427-GY	38.10 x 19.05	35
PTL-30-427-OR	38.10 x 19.05	35
PTL-30-427-PL	38.10 x 19.05	35
PTL-30-427-RD	38.10 x 19.05	35
PTL-30-427-YL	38.10 x 19.05	35
PTL-30-428-CALI	38.10 x 19.05	51
PTL-30-428-INSP	38.10 x 19.05	51
PTL-30-428-TEST	38.10 x 19.05	51
PTL-30-435	38.10 x 19.05	35
PTL-30-459	38.10 x 19.05	36
PTL-30-483	38.10 x 19.05	36
PTL-30-486	38.10 x 19.05	36
PTL-30-489	38.10 x 19.05	36
PTL-30-498	38.10 x 19.05	36
PTL-30-499	38.10 x 19.05	36
PTL-30-7566	38.10 x 19.05	36
PTL-31-351	38.10 x 25.40	36
PTL-31-352	38.10 x 25.40	36
PTL-31-423	38.10 x 25.40	36
PTL-31-427	38.10 x 25.40	36
PTL-31-427-BL	38.10 x 25.40	36
PTL-31-427-BR	38.10 x 25.40	36
PTL-31-427-GN	38.10 x 25.40	36
PTL-31-427-GY	38.10 x 25.40	36
PTL-31-427-OR	38.10 x 25.40	36
PTL-31-427-PL	38.10 x 25.40	36
PTL-31-427-RD	38.10 x 25.40	36
PTL-31-427-YL	38.10 x 25.40	36
PTL-31-435	38.10 x 25.40	36
PTL-31-483	38.10 x 25.40	36
PTL-31-486	38.10 x 25.40	36
PTL-31-489	38.10 x 25.40	36
PTL-31-498	38.10 x 25.40	36
PTL-31-499	38.10 x 25.40	36
PTL-31-642	38.10 x 25.40	36
PTL-31-7546	38.10 x 25.40	36
PTL-31-7566	38.10 x 25.40	36
PTL-31-7576	38.10 x 25.40	36
PTL-32-422	38.10 x 38.10	36
PTL-32-423	38.10 x 38.10	36
PTL-32-427	38.10 x 38.10	36
PTL-32-427-BL	38.10 x 38.10	36
PTL-32-427-BR	38.10 x 38.10	36
PTL-32-427-GN	38.10 x 38.10	36
PTL-32-427-GY	38.10 x 38.10	36
PTL-32-427-OR	38.10 x 38.10	36
PTL-32-427-PL	38.10 x 38.10	36
PTL-32-427-RD	38.10 x 38.10	36
PTL-32-427-YL	38.10 x 38.10	36
PTL-32-435	38.10 x 38.10	36
PTL-32-483	38.10 x 38.10	36
PTL-32-486	38.10 x 38.10	36
PTL-32-489	38.10 x 38.10	36
PTL-32-498	38.10 x 38.10	36
PTL-33-427	38.10 x 101.60	36

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Order Reference	Size mm	Specifications on Page
PTL-33-427-BL	38.10 x 101.60	36
PTL-33-427-BR	38.10 x 101.60	36
PTL-33-427-GN	38.10 x 101.60	36
PTL-33-427-GY	38.10 x 101.60	36
PTL-33-427-OR	38.10 x 101.60	36
PTL-33-427-PL	38.10 x 101.60	36
PTL-33-427-RD	38.10 x 101.60	36
PTL-33-427-YL	38.10 x 101.60	36
PTL-33-498	38.10 x 101.60	36
PTL-34-427	38.10 x 152.40	36
PTL-34-427-BL	38.10 x 152.40	36
PTL-34-427-BR	38.10 x 152.40	36
PTL-34-427-GN	38.10 x 152.40	36
PTL-34-427-GY	38.10 x 152.40	36
PTL-34-427-OR	38.10 x 152.40	36
PTL-34-427-PL	38.10 x 152.40	36
PTL-34-427-RD	38.10 x 152.40	36
PTL-34-427-YL	38.10 x 152.40	36
PTL-34-498	38.10 x 152.40	36
PTL-35-422-PROP	41.40 x 19.05	51
PTL-35-423-PROP	41.40 x 19.05	51
PTL-35-428-PROP	41.40 x 19.05	51
PTL-35-435-PROP	41.40 x 19.05	51
PTL-36-109	44.45 x 28.57	37
PTL-37-351	76.20 x 48.26	38
PTL-37-352	76.20 x 48.26	38
PTL-37-422	76.20 x 48.26	38
PTL-37-423	76.20 x 48.26	38
PTL-37-424	76.20 x 48.26	38
PTL-37-428	76.20 x 48.26	38
PTL-37-435	76.20 x 48.26	38
PTL-37-459	76.20 x 48.26	38
PTL-37-483	76.20 x 48.26	38
PTL-37-486	76.20 x 48.26	38
PTL-37-489	76.20 x 48.26	38
PTL-37-7546	76.20 x 48.26	38
PTL-37-7566	76.20 x 48.26	38
PTL-37-7576	76.20 x 48.26	38
PTL-38-422	101.60 x 48.26	38
PTL-38-423	101.60 x 48.26	38
PTL-38-424	101.60 x 48.26	38
PTL-38-428	101.60 x 48.26	38
PTL-38-435	101.60 x 48.26	38
PTL-38-459	101.60 x 48.26	38
PTL-38-483	101.60 x 48.26	38
PTL-38-486	101.60 x 48.26	38
PTL-38-489	101.60 x 48.26	38
PTL-39-422	9.53 x 15.24	30
PTL-39-430	9.53 x 15.24	30
PTL-40-412	49.23 x 9.53	30
PTL-41-499-YL	16.00 x 5.00	31
PTL-42-422	25.40 x 15.24 m	34
PTL-42-430	25.40 x 15.24 m	34
PTL-42-432	25.40 x 15.24 m	34
PTL-42-439	25.40 x 15.24 m	34
PTL-42-439-BK	25.40 x 15.24 m	34
PTL-42-439-BL	25.40 x 15.24 m	34
PTL-42-439-GN	25.40 x 15.24 m	34
PTL-42-439-OR	25.40 x 15.24 m	34
PTL-42-439-RD	25.40 x 15.24 m	34
PTL-42-439-YL	25.40 x 15.24 m	34
PTL-42-483	25.40 x 15.24 m	34
PTL-42-489	25.40 x 15.24 m	34
PTL-43-422	48.26 x 15.24 m	37
PTL-43-430	48.26 x 15.24 m	37
PTL-43-432	48.26 x 15.24 m	37
PTL-43-435	48.26 x 15.24 m	37
PTL-43-439	48.26 x 15.24 m	37
PTL-43-439-BK	48.26 x 15.24 m	37
PTL-43-439-BL	48.26 x 15.24 m	37
PTL-43-439-GN	48.26 x 15.24 m	37
PTL-43-439-OR	48.26 x 15.24 m	37
PTL-43-439-RD	48.26 x 15.24 m	37

Order Reference	Size mm	Specifications on Page
PTL-43-439-YL	48.26 x 15.24 m	37
PTL-43-483	48.26 x 15.24 m	37
PTL-43-486	48.26 x 15.24 m	37
PTL-43-489	48.26 x 15.24 m	37
PTL-44-422	12.70 x 9.53	31
PTL-44-430	12.70 x 9.53	31
PTL-44-432	12.70 x 9.53	31
PTL-45-422	38.10 x 9.53	35
PTL-45-430	38.10 x 9.53	35
PTL-46-422	9.53 x 15.24 m	30
PTL-46-430	9.53 x 15.24 m	30
PTL-47-499-YL	20.00 x 8.00	32
PTL-55-412	5.84 x 15.24 m	30
PTL-56-412	9.53 x 15.24 m	30
PTL-57-412	12.70 x 15.24 m	31
PTL-58-412	13.59 x 15.24 m	31
PTL-59-412	19.94 x 15.24 m	32
PTL-60-109	12.00 x 50.00	31
PTL-61-483	12.70 x 50.80	31
PTL-62-483	19.05 x 101.60	32
PTL-63-483	19.05 x 203.20	32
PTL-64-427	25.40 x 85.73	34
PTL-65-483	34.93 x 25.40	35
PTL-66-427	49.23 x 80.00	37
PTL-67-499-YL	15.00 x 9.00	31
PTL-68-430	6.10 x 3.81	30
PTL-69-430	8.89 x 3.31	30
PTL-70-430	6.10 x 5.08	30
PTL-71-430	8.89 x 5.08	30
PTL-72-461	45.72 x 12.70	37
PTL-73-461	45.72 x 9.53	37
PTL-74-427	55.88 x 12.70	38
PTL-74-461	55.88 x 12.70	38
PTL-75-427	66.68 x 25.40	38
PTL-75-461	66.68 x 25.40	38
PTL-75-461-YL	66.68 x 25.40	38
PTL-76-461	41.28 x 15.24	36
PTL-76-490	41.28 x 15.24	36
PTL-77-461	88.90 x 38.10	38
PTL-78-427-AW	48.26 x 25.40	37
PTL-78-488	48.26 x 25.40	37
PTL-78-499	48.26 x 25.40	37
PTL-79-461	95.25 x 19.05	38
PTL-80-424	19.05 x 22.86	32
PTL-80-488	19.05 x 22.86	32
PTL-81-488	48.26 x 6.35	37
PTL-81-499	48.26 x 6.35	37
PTL-82-499	9.53 diameter	30
PTL-82-499-YL	9.53 diameter	30
PTL-83-499	12.70 diameter	31
PTL-83-499-YL	12.70 diameter	31
PTL-84-499	22.86 x 12.70	33
PTL-85-430	18.80 x 8.13	32
PTL-86-461	15.24 x 66.66	31
PTL-87-427	44.45 x 25.40	37
PTL-88-427	44.45 x 38.10	37
PTL-96-427	25.40 x 19.05	34
PTL-98-499	25.40 x 9.53	34
PTL-99-430	18.80 x 8.13	32
PTL-100-432	33.02 x 15.24 m	35
PTL-100-483	33.02 x 15.24 m	35
PTL-100-489	33.02 x 15.24 m	35
PTL-101-432	6.35 x 15.24 m	30
PTL-101-483	6.35 x 15.24 m	30
PTL-101-489	6.35 x 15.24 m	30
PTL-102-427	12.70 x 31.75	31
PTL-103-427	25.40 x 31.75	34
PTL-104-427	38.10 x 25.40	36
PTL-105-427-AW	27.94 x 6.35	34
PTL-106-427	38.10 x 15.24 m	36
PTL-107-427	50.80 x 38.10	38
PTL-108-461	38.10 x 4.75	36
PTL-109-427	38.10 x 101.60	36

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PTL-110-145-GY	44.45 x 25.40	37
PTL-111-145-GY	19.25 x 30.63	32
PTL-117-499	22.86 x 12.70	33
PTLCM-41-437-WT	38.10 x 15.24 m	36
PTLCM-41-437-YL	38.10 x 15.24 m	36
PTLEP-01-7593-WT	27.00 x 8.00	45
PTLEP-01-7593-SV	27.00 x 8.00	45
PTLEP-01-7593-BK	27.00 x 8.00	45
PTLEP-01-7593-RD	27.00 x 8.00	45
PTLEP-01-7593-GR	27.00 x 8.00	45
PTLEP-01-7593-YL	27.00 x 8.00	45
PTLEP-02-7593-WT	27.00 x 12.50	45
PTLEP-02-7593-SV	27.00 x 12.50	45
PTLEP-02-7593-BK	27.00 x 12.50	45
PTLEP-02-7593-RD	27.00 x 12.50	45
PTLEP-02-7593-GR	27.00 x 12.50	45
PTLEP-02-7593-YL	27.00 x 12.50	45
PTLEP-03-7593-WT	27.00 x 15.00	45
PTLEP-03-7593-SV	27.00 x 15.00	45
PTLEP-03-7593-BK	27.00 x 15.00	45
PTLEP-03-7593-RD	27.00 x 15.00	45
PTLEP-03-7593-GR	27.00 x 15.00	45
PTLEP-03-7593-YL	27.00 x 15.00	45
PTLEP-04-7593-WT	27.00 x 18.00	45
PTLEP-04-7593-SV	27.00 x 18.00	45
PTLEP-04-7593-BK	27.00 x 18.00	45
PTLEP-04-7593-RD	27.00 x 18.00	45
PTLEP-04-7593-GR	27.00 x 18.00	45
PTLEP-04-7593-YL	27.00 x 18.00	45
PTLEP-07-7593-WT	35.00 x 18.00	45
PTLEP-07-7593-SV	35.00 x 18.00	45
PTLEP-07-7593-BK	35.00 x 18.00	45
PTLEP-07-7593-YL	35.00 x 18.00	45
PTLEP-08-7593-WT	48.00 x 19.00	45
PTLEP-08-7593-SV	48.00 x 19.00	45
PTLEP-08-7593-BK	48.00 x 19.00	45
PTLEP-08-7593-YL	48.00 x 19.00	45
PTLFP-01-425	30.00 x 20.00	46
PTLFT-01-425	30.00 x 20.00	46
PTLTB-8-422	8.00 x 15 m	45
PTLTB-5-7551	4.5 x 15 m	45
PTLTB-8-7551	8.00 x 15 m	45
PTLTB-498-240	6.10 x 9.10 m	45
PTLTB-498-318	8.07 x 9.10 m	45
PTLTB-498-375	9.53 x 9.10 m	45
PTLTL-1-430	11.00 x 74.00	44
PTLTL-2-430	11.00 x 124.00	44
PTLTL-3-430	21.00 x 129.00	44
PTLTL-4-430	37.00 x 21.00	44
PTLTL-5-430	39.00 x 5.00	44
PTLTL-6-430	11.00 x 49.00	44
PTPSL-17-422	25.40 x 12.70	51
PTPSL-17-424	25.40 x 12.70	51
PTPSL-17-428	25.40 x 12.70	51
PTLSL-17-473	25.40 x 12.70	51
PTPSL-20-422	50.80 x 25.40	51
PTPSL-20-424	50.80 x 25.40	51
PTPSL-20-428	50.80 x 25.40	51
PTPSL-26-422	69.85 x 31.75	51
PTPSL-26-428	69.85 x 31.75	51
PTPSL-50-422	76.20 x 41.91	51
PTPSL-50-428	76.20 x 41.91	51
PTS-0.45-350-321	11.43 x 8.89	43
PTS-0.45-500-321	11.43 x 12.70	43
PTS-0.95-350-321	24.13 x 8.89	43
PTS-0.95-500-321	24.13 x 12.70	43
PTS-0.95-750-321	24.13 x 19.05	43
PTS-0.95-1000-321	24.13 x 25.40	43
PTS-1.90-350-321	48.26 x 8.89	43
PTS-1.90-500-321	48.26 x 12.70	43
PTS-1.90-750-321	48.26 x 19.05	43
PTS-1.90-1000-321	48.26 x 25.40	43

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PTL-55-412

- TLS2200 technology
- Die # 55, 5.84 mm x 15.24 m
- Material B-412, White Polypropylene

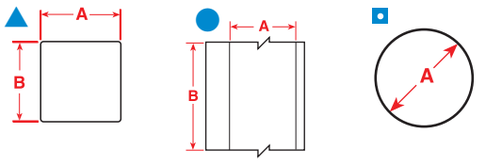

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
4.50 mm Label Width									
●	PTLTB-5-7551	Cont.	Polyester	Clear	4.50	15 m		3	N/A
5.84 mm Label Width									
●	PTL-55-412	Cont.	Polypropylene	White	5.84	15 m		4	N/A
6.10 mm Label Width									
▲	PTL-68-430	750	Polyester	Clear	6.10	3.81		4	2
▲	PTL-70-430	750	Polyester	Clear	6.10	3.81		4	2
●	PTLTB-498-240	Cont.	Vinyl Cloth	White	6.10	9.10 m		4	N/A
●	BPTLTB-498-240	Cont.	Vinyl Cloth	White	6.10	91.44 m		4	N/A
6.35 mm Label Width									
▲	PTL-1-423	750	Polyester	White	6.35	6.35		5	2
▲	PTL-1-426	750	Polyimide	Amber	6.35	6.35		5	2
▲	PTL-1-457	750	Polyimide	White	6.35	6.35		5	2
▲	PTL-1-473	750	Polyester	White	6.35	6.35		5	2
▲	PTL-1-477	750	Polyimide	White	6.35	6.35		5	2
▲	PTL-1-478	750	Polyimide	White	6.35	6.35		5	2
▲	PTL-1-479	750	Polyimide	White	6.35	6.35		5	2
●	PTL-101-432	Cont.	Polyester	Clear	6.35	15.24 m		50	2
●	PTL-101-483	Cont.	Polyester	White	6.35	15.24 m		50	2
●	PTL-101-489	Cont.	Polyester	White	6.35	15.24 m		50	2
8.00 mm Label Width									
●	PTL-8-422	Cont.	Polyester	White	8.00	15 m		3	N/A
●	PTLTB-8-7551	Cont.	Polyester	Clear	8.00	15 m		7	N/A
8.08 mm Label Width									
●	PTLTB-498-318	Cont.	Vinyl Cloth	White	8.08	9.10 m		7	N/A
●	BPTLTB-498-318	Cont.	Vinyl Cloth	White	8.08	91.44 m		7	N/A
8.89 mm Label Width									
▲	PTL-69-430	750	Polyester	Clear	8.89	3.81		7	2
▲	PTL-71-430	750	Polyester	Clear	8.89	5.08		7	2
9.53 mm Label Width									
◘	PTL-82-499	500	Nylon Cloth	White	9.53 diameter			8	1
◘	PTL-82-499-YL	500	Nylon Cloth	White	9.53 diameter			8	1
▲	PTL-3-423	500	Polyester	White	9.53	9.53		8	3
▲	PTL-3-426	500	Polyimide	Amber	9.53	9.53		8	3
▲	PTL-3-457	500	Polyimide	White	9.53	9.53		8	3
▲	PTL-3-477	500	Polyimide	White	9.53	9.53		8	3
▲	PTL-3-478	500	Polyimide	White	9.53	9.53		8	3
▲	PTL-3-479	500	Polyimide	White	9.53	9.53		8	3
▲	PTL-39-422	750	Polyester	White	9.53	15.24		8	6
▲	PTL-39-430	750	Polyester	Clear	9.53	15.24		8	6
●	PTL-46-422	Cont.	Polyester	White	9.53	15.24 m		50	3
●	PTL-46-430	Cont.	Polyester	Clear	9.53	15.24 m		50	3
●	PTL-56-412	Cont.	Polypropylene	White	9.53	15.24 m		50	3
●	PTLTB-498-375	Cont.	Vinyl Cloth	White	9.53	9.10 m		8	N/A
●	BPTLTB-498-375	Cont.	Vinyl Cloth	White	9.53	91.44 m		8	N/A

Any label 50.80 mm or larger in width is rotated on liner.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

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TLS2200 / TLS PC Link™ Label Index by Size

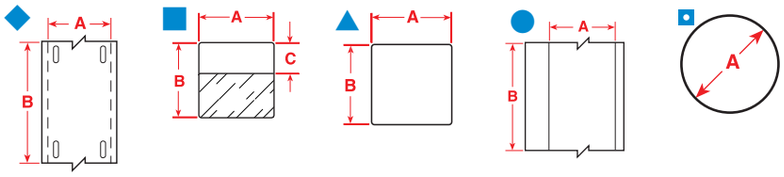

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
10.16 mm Label Width									
▲	PTL-4-423	500	Polyester	White	10.16	10.16		9	4
▲	PTL-4-426	500	Polyimide	Amber	10.16	10.16		9	4
▲	PTL-4-457	500	Polyimide	White	10.16	10.16		9	4
▲	PTL-4-478	500	Polyimide	White	10.16	10.16		9	4
▲	PTL-4-479	500	Polyimide	White	10.16	10.16		9	4
11.00 mm Label Width									
▲	PTLTL-1-430	100	Polyester	Clear	11.00	74.00		50	5
▲	PTLTL-2-430	50	Polyester	Clear	11.00	124.00		50	5
▲	PTLTL-6-430	150	Polyester	Clear	11.00	49.00		50	5
12.00 mm Label Width									
◆	PTL-60-109	100	Polyethylene	White	12.00	50.00		50	4
◆	BPTL-60-109	100	Polyethylene	White	12.00	50.00		50	4
12.70 mm Label Width									
◘	PTL-83-499	500	Nylon Cloth	White	12.70 diameter			11	1
◘	PTL-83-499-YL	500	Nylon Cloth	White	12.70 diameter			11	1
▲	PTL-5-422	750	Polyester	White	12.70	5.08		11	1
▲	PTL-5-423	750	Polyester	White	12.70	5.08		11	1
▲	PTL-5-473	750	Polyester	White	12.70	5.08		11	1
▲	PTL-6-423	750	Polyester	White	12.70	6.98		11	2
▲	PTL-6-426	750	Polyimide	Amber	12.70	6.98		11	2
▲	PTL-6-430	750	Polyester	Clear	12.70	6.98		11	2
▲	PTL-6-457	750	Polyimide	White	12.70	6.98		11	2
▲	PTL-6-473	750	Polyester	White	12.70	6.98		11	2
▲	PTL-6-478	750	Polyimide	White	12.70	6.98		11	2
▲	PTL-6-479	750	Polyimide	White	12.70	6.98		11	2
▲	PTL-44-422	500	Polyester	White	12.70	9.53		11	3
▲	PTL-44-430	500	Polyester	Clear	12.70	9.53		11	3
▲	PTL-44-432	500	Polyester	Clear	12.70	9.53		11	5
▲	PTL-7-422	500	Polyester	White	12.70	12.70		11	5
▲	PTL-7-423	500	Polyester	White	12.70	12.70		11	5
▲	BPTL-7-423	5 000	Polyester	White	12.70	12.70		11	5
▲	PTL-7-430	500	Polyester	Clear	12.70	12.70		11	5
▲	PTL-7-498	500	Vinyl Cloth	White	12.70	12.70		11	5
▲	PTL-7-499	500	Nylon Cloth	White	12.70	12.70		11	5
■	PTL-102-427	250	Self-laminating Vinyl	Translucent	12.70	31.75	9.53	11	3
■	PTL-102-427-YL	250	Self-laminating Vinyl	Translucent	12.70	31.75	9.53	11	3
▲	PTL-61-483	100	Polyester	White	12.70	50.80		50	5
●	PTL-8-498	Cont.	Vinyl Cloth	White	12.70	9.10 m		50	5
●	PTL-8-423	Cont.	Polyester	White	12.70	15.24 m		50	5
●	PTL-8-428	Cont.	Metallised Polyester	Silver	12.70	15.24 m		5	5
●	PTL-8-430	Cont.	Polyester	Clear	12.70	15.24 m		50	5
●	PTL-8-432	Cont.	Polyester	Clear	12.70	15.24 m		50	5
●	PTL-8-439	Cont.	Vinyl	White	12.70	15.24 m		50	5
●	PTL-8-439-YL*	Cont.	Vinyl	Yellow	12.70	15.24 m		50	5
●	PTL-8-483	Cont.	Polyester	White	12.70	15.24 m		3	N/A
●	PTL-8-489	Cont.	Polyester	White	12.70	15.24 m		3	N/A
●	PTL-57-412	Cont.	Polypropylene	White	12.70	15.24 m		50	5
13.59 mm Label Width									
●	PTL-58-412	Cont.	Polypropylene	White	13.59	15.24 m		50	5
15.00 mmLabel Width									
▲	PTL-67-499-YL	750	Nylon Cloth	Yellow	15.00	9.00		13	2
▲	BPTL-67-499-YL	7500	Nylon Cloth	Yellow	15.00	9.00		13	2
15.24 mmLabel Width									
▲	PTL-86-461	100	Polyester	White	15.24	66.66		13	2
16.00 mm Label Width									
▲	PTL-41-499-YL	750	Nylon Cloth	Yellow	16.00	5.00		15	1

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TLS2200 / TLS PC Link™ Label Index by Size

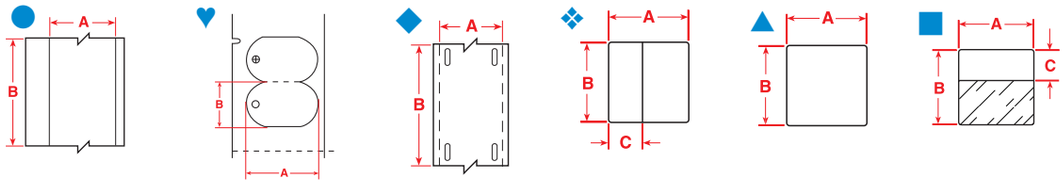

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
16.51 mm Label Width									
▲	PTL-9-423	750	Polyester	White	16.51	5.08		15	1
▲	PTL-9-426	750	Polyimide	Amber	16.51	5.08		15	1
▲	PTL-9-437	750	Tedlar®	White	16.51	5.08		15	1
▲	PTL-9-457	750	Polyimide	White	16.51	5.08		15	1
▲	PTL-9-473	750	Polyester	White	16.51	5.08		15	1
▲	PTL-9-477	750	Polyimide	White	16.51	5.08		15	1
▲	PTL-9-478	750	Polyimide	White	16.51	5.08		15	1
▲	PTL-9-479	750	Polyimide	White	16.51	5.08		15	1
18.80 mm Label Width									
▲	PTL-85-430	750	Polyester	Clear	18.80	6.10		17	2
▲	PTL-99-430	750	Polyester	Clear	18.80	8.13		17	2
19.05 mm Label Width									
▲	PTL-10-423	750	Polyester	White	19.05	6.35		18	2
▲	PTL-10-425	750	Polypropylene	White	19.05	6.35		18	2
▲	PTL-10-426	750	Polyimide	Amber	19.05	6.35		18	2
❖	PTL-10-427	750	Self-laminating Vinyl	Translucent	19.05	6.35	9.53	5	3
❖	PTL-10-427-YL*	750	Self-laminating Vinyl	Translucent	19.05	6.35	9.53	5	3
▲	PTL-10-432	750	Polyester	Clear	19.05	6.35		18	2
▲	PTL-10-437	750	Tedlar	White	19.05	6.35		18	2
▲	PTL-10-457	750	Polyimide	White	19.05	6.35		18	2
▲	PTL-10-473	750	Polyester	White	19.05	6.35		18	2
▲	PTL-10-477	750	Polyimide	White	19.05	6.35		18	2
▲	PTL-10-478	750	Polyimide	White	19.05	6.35		18	2
▲	PTL-10-479	750	Polyimide	White	19.05	6.35		18	2
▲	PTL-10-498	750	Vinyl Cloth	White	19.05	6.35		5	8
■	PTL-11-427	500	Self-laminating Vinyl	Translucent	19.05	12.70	9.53	11	3
■	PTL-11-427-YL	500	Self-laminating Vinyl	Translucent	19.05	12.70	9.53	11	3
■	BPTL-11-427	5 000	Self-laminating Vinyl	Translucent	19.05	12.70	9.53	11	3
▲	PTL-11-432	500	Polyester	Clear	19.05	12.70		11	8
▲	PTL-11-498	500	Vinyl Cloth	White	19.05	12.70		11	8
▲	BPTL-11-498	5 000	Vinyl Cloth	White	19.05	12.70		11	8
▲	PTL-11-499	500	Nylon Cloth	White	19.05	12.70		11	8
▲	BPTL-11-499	5 000	Nylon Cloth	White	19.05	12.70		11	8
▲	PTL-80-424	250	Paper	White	19.05	22.86		18	10
▲	PTL-80-488	250	Polyester	White	19.05	22.86		18	10
◆	PTL-12-109	100	Polyethylene	White	19.05	76.20		45	6
◆	PTL-12-109 YL	100	Polyethylene	White	19.05	76.20		45	6
◆	BPTL-12-109	1 000	Polyethylene	White	19.05	76.20		45	6
▲	PTL-62-483	50	Polyester	White	19.05	101.60		50	8
▲	PTL-63-483***	50	Polyester	White	19.05	203.20		50	7
19.25 mm Label Width									
♥	PTL-111-145-GY	100	Polyethylene	Grey	19.25	30.63		24	3
♥	BPTL-111-145-GY	1 000	Polyethylene	Grey	19.25	30.63		24	3
19.94 mm Label Width									
●	PTL-59-412	Cont.	Polypropylene	White	19.94	15.24 m		50	8
20.00 mm Label Width									
▲	PTL-47-499-YL	750	Nylon Cloth	Yellow	20.00	8.00		18	2
21.00 mm Label Width									
▲	PTLTL-3-430	50	Polyester	Clear	21.00	129		50	7
22.86 mm Label Width									
▲	PTL-13-423	750	Polyester	White	22.86	6.35		22	2
▲	PTL-13-426	750	Polyimide	Amber	22.86	6.35		22	2
▲	PTL-13-457	750	Polyimide	White	22.86	6.35		22	2
▲	PTL-13-478	750	Polyimide	White	22.86	6.35		22	2
▲	PTL-13-479	750	Polyimide	White	22.86	6.35		22	2

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****** PTL-63-483 only for use in TLS2200.***

TLS2200 / TLS PC Link™ Label Index by Size

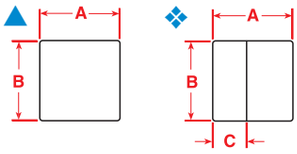

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
22.86 mm Label Width (continued)									
▲	PTL-84-499	500	Nylon Cloth	White	22.86	12.70		22	2
▲	PTL-117-499	500	Nylon Cloth	White	22.86	12.70		22	2
25.40 mm Label Width									
▲	PTL-14-423	750	Polyester	White	25.40	4.74		24	1
▲	PTL-14-457	750	Polyimide	White	25.40	4.74		24	1
▲	PTL-14-477	750	Polyimide	White	25.40	4.74		24	1
▲	PTL-14-478	750	Polyimide	White	25.40	4.74		24	1
▲	PTL-14-479	750	Polyimide	White	25.40	4.74		24	1
▲	PTL-15-423	750	Polyester	White	25.40	6.98		24	2
▲	PTL-15-428	750	Metallised Polyester	Silver	25.40	6.98		24	2
▲	PTL-15-437	750	Tedlar	White	25.40	6.98		24	2
▲	PTL-15-498	750	Vinyl Cloth	White	25.40	6.98		24	2
▲	PTL-16-422	500	Polyester	White	25.40	9.53		24	3
▲	PTL-16-423	500	Polyester	White	25.40	9.53		24	3
▲	BPTL-16-423	5 000	Polyester	White	25.40	9.53		24	3
▲	PTL-16-426	500	Polyimide	Amber	25.40	9.53		24	3
▲	PTL-16-430	500	Polyester	Clear	25.40	9.53		24	3
▲	PTL-16-435	500	Metallised Polyester	Silver	25.40	9.53		24	3
▲	PTL-16-457	500	Polyimide	White	25.40	9.53		24	3
▲	PTL-16-473	500	Polyester	White	25.40	9.53		24	3
▲	PTL-16-478	500	Polyimide	White	25.40	9.53		24	4
▲	PTL-16-479	500	Polyimide	White	25.40	9.53		24	4
▲	PTL-16-483	500	Polyester	White	25.40	9.53		24	3
▲	PTL-16-486	500	Metallised Polyester	Silver	25.40	9.53		24	3
▲	PTL-16-489	500	Polyester	White	25.40	9.53		24	3
▲	PTL-16-498	500	Vinyl Cloth	White	25.40	9.53		8	10
▲	PTL-16-499	500	Nylon Cloth	White	25.40	9.53		8	10
▲	PTL-17-351	500	Vinyl	White	25.40	12.70		24	5
▲	PTL-17-352	500	Metallised Vinyl	Silver	25.40	12.70		24	5
▲	PTL-17-422	500	Polyester	White	25.40	12.70		24	5
▲	PTL-17-423	500	Polyester	White	25.40	12.70		24	5
▲	PTLSL-17-423	5 000	Polyester	White	25.40	12.70		24	5
▲	PTL-17-426	500	Polyimide	Amber	25.40	12.70		24	5
❖	PTL-17-427	500	Self-laminating Vinyl	Translucent	25.40	12.70	9.53	11	3
❖	PTL-17-427-YL	500	Self-laminating Vinyl	Translucent	25.40	12.70	9.53	11	3
❖	BPTL-17-427	5 000	Self-laminating Vinyl	Translucent	25.40	12.70	9.53	11	3
▲	PTL-17-428	500	Metallised Polyester	Silver	25.40	12.70		24	5
▲	BPTL-17-428	5 000	Metallised Polyester	Silver	25.40	12.70		24	5
▲	PTL-17-430	500	Polyester	Clear	25.40	12.70		24	5
▲	PTL-17-432	500	Polyester	Clear	25.40	12.70		24	5
▲	PTL-17-435	500	Metallised Polyester	Silver	25.40	12.70		24	5
▲	PTL-17-449	500	Polypropylene	White	25.40	12.70		24	5
▲	PTL-17-473	500	Polyester	White	25.40	12.70		24	5
▲	BPTL-17-473	5 000	Polyester	White	25.40	12.70		24	5
▲	PTL-17-478	500	Polyimide	White	25.40	12.70		24	5
▲	PTL-17-479	500	Polyimide	White	25.40	12.70		24	5
▲	PTL-17-483	500	Polyester	White	25.40	12.70		24	5
▲	PTL-17-486	500	Metallised Polyester	Silver	25.40	12.70		24	5
▲	PTL-17-489	500	Polyester	White	25.40	12.70		24	5
▲	PTL-17-498	500	Vinyl Cloth	White	25.40	12.70		24	5
▲	PTL-17-7546	500	Polyester	White	25.40	12.70		24	5
▲	PTL-17-7566	500	Polyester	Clear	25.40	12.70		24	5
▲	PTL-17-7576	500	Metallised Polyester	Silver	25.40	12.70		24	5
❖	PTL-18-427	250	Self-laminating Vinyl	Translucent	25.40	19.05	9.53	18	3
❖	PTL-18-427-YL	250	Self-laminating Vinyl	Translucent	25.40	19.05	9.53	18	3
❖	BPTL-18-427	2 500	Self-laminating Vinyl	Translucent	25.40	19.05	9.53	18	3

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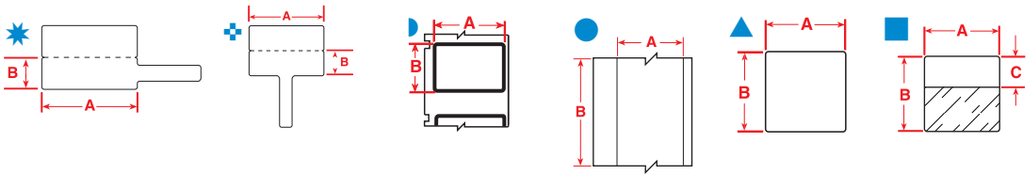

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
25.40 mm Label Width (continued)									
▲	PTL-18-498	250	Vinyl Cloth	White	25.40	19.05		18	10
▲	BPTL-18-498	2500	Vinyl Cloth	White	25.40	19.05		18	10
▲	PTL-18-499	250	Nylon Cloth	White	25.40	19.05		18	10
■	PTL-96-427	250	Vinyl	White	25.40	19.05	9.53	24	3
▲	PTL-19-422	250	Polyester	White	25.40	25.40		24	10
▲	PTL-19-423	250	Polyester	White	25.40	25.40		24	10
▲	BPTL-19-423	2 500	Polyester	White	25.40	25.40		24	10
■	PTL-19-427	250	Self-laminating Vinyl	Translucent	25.40	25.40	9.53	24	3
■	PTL-19-427-YL*	250	Self-laminating Vinyl	Translucent	25.40	25.40	9.53	24	3
■	BPTL-19-427	2 500	Self-laminating Vinyl	Translucent	25.40	25.40	9.53	24	3
▲	PTL-19-435	250	Metallised polyester	Silver	25.40	25.40		24	10
▲	PTL-19-483	250	Polyester	White	25.40	25.40		24	10
▲	PTL-19-486	250	Metallised Polyester	Silver	25.40	25.40		24	10
▲	PTL-19-489	250	Polyester	White	25.40	25.40		24	10
▲	PTL-19-498	250	Vinyl Cloth	White	25.40	25.40		24	10
▲	BPTL-19-498	2 500	Vinyl Cloth	White	25.40	25.40		24	10
▲	PTL-19-499	250	Nylon Cloth	White	25.40	25.40		24	10
■	PTL-19-642	250	Self-laminating Tedlar®	White	25.40	25.40	9.53	24	3
■	PTL-103-427	250	Self-laminating Vinyl	Translucent	25.40	31.75	12.70	24	5
■	PTL-21-427	100	Self-laminating Vinyl	Translucent	25.40	63.50	19.05	24	8
■	PTL-21-427-YL*	100	Self-laminating Vinyl	Translucent	25.40	63.50	19.05	24	8
▲	PTL-21-498	100	Vinyl Cloth	White	25.40	63.50		24	23
■	BPTL-21-427	1 000	Self-laminating Vinyl	Translucent	25.40	63.50	19.05	24	8
▲	PTL-21-498	100	Vinyl Cloth	White	25.40	63.50		24	23
▲	PTL-21-499	100	Nylon Cloth	White	25.40	63.50		24	23
■	PTL-21-642	100	Self-laminating Tedlar®	White	25.40	63.50	19.05	24	8
■	PTL-64-427	100	Self-laminating Vinyl	Translucent	25.40	85.73	28.58	24	12
■	PTL-23-427	100	Self-laminating Vinyl	Translucent	25.40	101.60	25.40	24	10
■	PTL-23-427-YL*	100	Self-laminating Vinyl	Translucent	25.40	101.60	25.40	24	10
■	BPTL-23-427	1 000	Self-laminating Vinyl	Translucent	25.40	101.60	25.40	24	10
▲	PTL-23-498	100	Vinyl Cloth	White	25.40	101.60		24	23
●	PTL-42-422	Cont.	Polyester	White	25.40	15.24 m		50	10
●	PTL-42-430	Cont.	Polyester	Clear	25.40	15.24 m		50	10
●	PTL-42-432	Cont.	Polyester	Clear	25.40	15.24 m		50	10
●	PTL-42-439	Cont.	Vinyl	White	25.40	15.24 m		50	10
●	PTL-42-439-YL*	Cont.	Vinyl	Yellow	25.40	15.24 m		50	10
●	PTL-42-483	Cont.	Polyester	White	25.40	15.24 m		50	10
●	PTL-42-489	Cont.	Polyester	White	25.40	15.24 m		50	10
27.94 mm Label Width									
▲	PTL-105-427-AW		Self-laminating Vinyl	Translucent	27.94	6.35		24	3
28.70 mm Label Width									
◗	PTL-24-423-BK	500	Polyester	White	28.70	12.70		24	3
◗	PTL-24-428-BK	500	Metallised Polyester	Silver	28.70	12.70		24	3
◗	PTL-24-483-BK	500	Polyester	White	28.70	12.70		24	3
◗	PTL-24-486-BK	500	Metallised Polyester	Silver	28.70	12.70		24	3
30.00 mm Label Width									
✷	PTLFP-01-425	250	Polypropylene	White	30.00	20.00		26	3
✣	PTLFT-01-425	250	Polypropylene	White	30.00	20.00		26	3
31.75 mm Label Width									
▲	PTL-25-423	750	Polyester	White	31.75	6.35		31	2
▲	PTL-25-426	750	Polyimide	Amber	31.75	6.35		31	2
▲	PTL-25-457	750	Polyimide	White	31.75	6.35		31	2
▲	PTL-25-477	750	Polyimide	White	31.75	6.35		31	2
▲	PTL-25-478	750	Polyimide	White	31.75	6.35		31	2
▲	PTL-25-479	750	Polyimide	White	31.75	6.35		31	2

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TLS2200 / TLS PC Link™ Label Index by Size

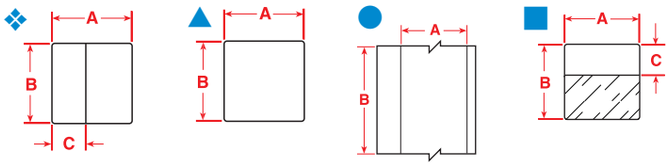

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
33.02 mm Label Width									
●	PTL-100-432	Cont.	Polyester	Clear	33.02	15.24 m		31	2
●	PTL-100-483	Cont.	Polyester	White	33.02	15.24 m		31	2
●	PTL-100-489	Cont.	Polyester	White	33.02	15.24 m		31	2
34.93 mm Label Width									
▲	PTL-65-483	250	Polyester	White	34.93	25.40		35	10
37.00 mm Label Width									
▲	PTLTL-4-430	300	Polyester	Clear	37.00	21.00		37	10
38.10 mm Label Width									
▲	PTL-27-423	750	Polyester	White	38.10	3.18		37	1
▲	PTL-27-426	750	Polyimide	Amber	38.10	3.18		37	1
▲	PTL-27-457	750	Polyimide	White	38.10	3.18		37	1
▲	PTL-27-477	750	Polyimide	White	38.10	3.18		37	1
▲	PTL-27-478	750	Polyimide	White	38.10	3.18		37	1
▲	PTL-27-479	750	Polyimide	White	38.10	3.18		37	1
■	PTL-108-461	750	Self-laminating Polyester	Translucent	38.10	4.75	17.78	15	1
▲	PTL-28-423	750	Polyester	White	38.10	6.35		37	2
▲	PTL-28-426	750	Polyimide	Amber	38.10	6.35		37	2
❖	PTL-28-427	750	Self-laminating Vinyl	Translucent	38.10	6.35	12.70	5	5
❖	PTL-28-427-YL*	750	Self-laminating Vinyl	Translucent	38.10	6.35	12.70	5	5
▲	PTL-28-430	750	Polyester	Clear	38.10	6.35		37	2
▲	PTL-28-457	750	Polyimide	White	38.10	6.35		37	2
▲	PTL-28-473	750	Polyester	White	38.10	6.35		37	2
▲	PTL-28-477	750	Polyimide	White	38.10	6.35		37	2
▲	PTL-28-478	750	Polyimide	White	38.10	6.35		37	2
▲	PTL-28-479	750	Polyimide	White	38.10	6.35		37	2
▲	PTL-28-498	750	Vinyl Cloth	White	38.10	6.35		5	16
▲	PTL-28-499	750	Nylon Cloth	White	38.10	6.35		5	16
▲	PTL-45-422	500	Polyester	White	38.10	9.53		37	3
▲	PTL-45-430	500	Polyester	Clear	38.10	9.53		37	3
▲	PTL-29-422	500	Polyester	White	38.10	12.70		37	5
▲	PTL-29-423	500	Polyester	White	38.10	12.70		37	5
▲	BPTL-29-423	5 000	Polyester	White	38.10	12.70		37	5
❖	PTL-29-427	500	Self-laminating Vinyl	Translucent	38.10	12.70	12.70	11	5
❖	PTL-29-427-YL*	500	Self-laminating Vinyl	Translucent	38.10	12.70	12.70	11	5
❖	BPTL-29-427	5 000	Self-laminating Vinyl	Translucent	38.10	12.70	12.70	11	5
▲	PTL-29-428	500	Metallised Polyester	Silver	38.10	12.70		37	5
▲	PTL-29-430	500	Clear	Gloss	38.10	12.70		37	5
▲	PTL-29-434	500	Metallised Polyester	Silver	38.10	12.70		37	5
▲	PTL-29-435	500	Metallised Polyester	Silver	38.10	12.70		37	5
▲	PTL-29-437	500	Tedlar	White	38.10	12.70		37	5
▲	PTL-29-437-YL	500	Tedlar	Yellow	38.10	12.70		37	5
▲	PTL-29-459	500	Polyester	White	38.10	12.70		37	5
▲	PTL-29-483	500	Polyester	White	38.10	12.70		37	5
▲	PTL-29-486	500	Metallised Polyester	Silver	38.10	12.70		37	5
▲	PTL-29-489	500	Polyester	White	38.10	12.70		37	5
▲	PTL-29-498	500	Vinyl Cloth	White	38.10	12.70		11	16
▲	BPTL-29-498	5 000	Vinyl Cloth	White	38.10	12.70		11	16
▲	PTL-29-499	500	Nylon Cloth	White	38.10	12.70		11	16
▲	PTL-30-422	250	Polyester	White	38.10	19.05		37	8
❖	PTL-30-427	250	Self-laminating Vinyl	Translucent	38.10	19.05	12.70	18	5
▲	PTL-30-427-AW	250	Self-laminating Vinyl	Translucent	38.10	19.05		37	8
❖	PTL-30-427-YL**	250	Self-laminating Vinyl	Translucent	38.10	19.05	12.70	18	5
❖	BPTL-30-427	2 500	Self-laminating Vinyl	Translucent	38.10	19.05	12.70	18	5
▲	PTL-30-435	250	Metallised Polyester	Silver	38.10	19.05		37	8

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TLS2200 / TLS PC Link™ Label Index by Size

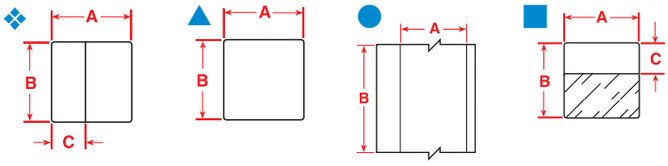

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
38.10 mm Label Width (continued)									
▲	PTL-30-459	250	Polyester	White	38.10	19.05		37	8
▲	PTL-30-483	250	Polyester	White	38.10	19.05		37	8
▲	PTL-30-486	250	Metallised Polyester	Silver	38.10	19.05		37	8
▲	PTL-30-498	250	Vinyl Cloth	White	38.10	19.05		18	16
▲	PTL-30-499	250	Nylon Cloth	White	38.10	19.05		18	16
▲	PTL-30-499	250	Vinyl	White	38.10	19.05		37	8
▲	PTL-30-7566	250	Polyester	Clear	38.10	19.05		37	8
▲	PTL-31-351	250	Vinyl	White	38.10	25.40		37	10
▲	PTL-31-352	250	Vinyl	Silver	38.10	25.40		37	10
▲	PTL-31-423	250	Polyester	White	38.10	25.40		37	10
▲	PTL-31-435	250	Metallised Polyester	Silver	38.10	25.40		37	10
▲	PTL-31-483	250	Polyester	White	38.10	25.40		37	10
▲	PTL-31-486	250	Metallised Polyester	Silver	38.10	25.40		37	10
▲	PTL-31-489	250	Polyester	White	38.10	25.40		37	10
▲	PTL-31-7546	250	Polyester	White	38.10	25.40		37	10
▲	PTL-31-7566	250	Polyester	Clear	38.10	25.40		37	10
▲	PTL-31-7576	250	Metallised Polyester	Silver	38.10	25.40		37	10
■	PTL-104-427	250	Self-laminating Vinyl	Translucent	38.10	25.40	9.53	37	3
▲	PTL-31-498	250	Vinyl Cloth	White	38.10	25.40		24	16
❖	PTL-31-427	250	Self-laminating Vinyl	Translucent	38.10	25.40	12.70	24	5
❖	PTL-31-427-YL*	250	Self-laminating Vinyl	Translucent	38.10	25.40	12.70	24	5
❖	BPTL-31-427	2 500	Vinyl	Translucent	38.10	25.40	12.70	24	5
▲	PTL-31-498	250	Vinyl Cloth	White	38.10	25.40		24	16
▲	PTL-31-499	250	Nylon Cloth	White	38.10	25.40		24	16
■	PTL-31-642	250	Self-laminating Tedlar®	White	38.10	25.40	12.70	24	5
▲	PTL-32-422	250	Polyester	White	38.10	38.10		37	16
▲	PTL-32-423	250	Polyester	White	38.10	38.10		37	16
❖	PTL-32-427	250	Self-laminating Vinyl	Translucent	38.10	38.10	12.70	37	5
❖	PTL-32-427-YL*	250	Self-laminating Vinyl	Translucent	38.10	38.10	12.70	37	5
❖	BPTL-32-427	1 000	Self-laminating Vinyl	Translucent	38.10	38.10	12.70	37	5
▲	PTL-32-435	250	Metallised Polyester	Silver	38.10	38.10		37	16
▲	PTL-32-483	250	Polyester	White	38.10	38.10		37	16
▲	PTL-32-486	250	Metallised Polyester	Silver	38.10	38.10		37	16
▲	PTL-32-489	250	Polyester	White	38.10	38.10		37	16
▲	PTL-32-498	250	Vinyl Cloth	White	38.10	38.10		37	16
■	PTL-33-427	100	Self-laminating Vinyl	Translucent	38.10	101.60	25.40	37	10
■	PTL-33-427-YL*	100	Self-laminating Vinyl	Translucent	38.10	101.60	25.40	37	10
■	BPTL-33-427	500	Self-laminating Vinyl	Translucent	38.10	101.60	25.40	37	10
▲	PTL-33-498	100	Vinyl Cloth	White	38.10	101.60		37	16
▲	PTL-109-427	100	Vinyl	White	38.10	101.60		37	16
■	PTL-34-427	50	Self-laminating Vinyl	Translucent	38.10	152.40	38.10	37	16
■	PTL-34-427-YL*	50	Self-laminating Vinyl	Translucent	38.10	152.40	38.10	37	16
■	BPTL-34-427	500	Self-laminating Vinyl	Translucent	38.10	152.40	38.10	37	16
▲	PTL-34-498	50	Vinyl Cloth	White	38.10	152.40		37	22
●	PTL-106-427	Cont.	Vinyl	White	38.10	15.24 m			
●	PTLCM-41-437-WT	Cont.	Tedlar®	White	38.10	15.24 m		50	14
●	PTLCM-41-437-YL	Cont.	Tedlar	Yellow	38.10	15.24 m		50	14
39.00 mm Label Width									
▲	PTLTL-5-430	300	Polyester	Clear	39.00	5.00		37	2
41.28 mm Label Width									
❖	PTL-76-461	250	Self-laminating Polyester	Clear	41.28	15.24	15.24	37	2
▲	PTL-76-490	250	Self-laminating Polyester	White	41.28	15.24		37	2

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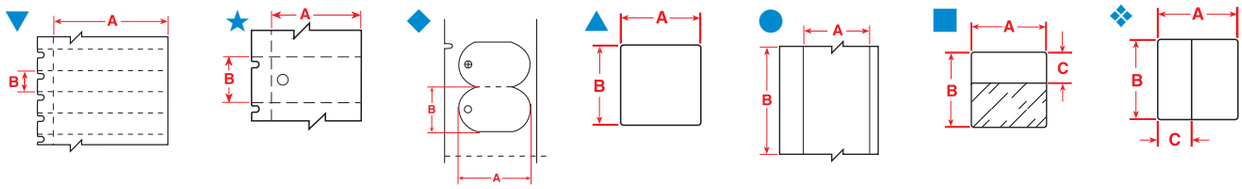

Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
44.45 mm Label Width									
■	PTL-87-427	250	Self-laminating Vinyl	Transparent	44.45	25.40	9.53	40	3
◆	PTL-110-145-GY	100	Polyethylene	Grey	44.45	25.40	9.53	40	3
◆	BPTL-110-145-GY	1 000	Polyethylene	Grey	44.45	25.40	9.53	40	3
★	PTL-36-109	250	Polyethylene	White	44.45	28.57		40	15
■	PTL-88-427	250	Self-laminating Vinyl	Transparent	44.45	38.10	12.70	40	5
45.72 mm Label Width									
❖	PTL-73-461	500	Self-laminating Polyester	Clear	45.72	9.53	9.53	40	3
❖	PTL-72-461	500	Self-laminating Polyester	Clear	45.72	12.70	12.70	40	5
48.26 mm Label Width									
▲	PTL-81-488	750	Polyester	White	48.26	6.35		46	10
▲	PTL-81-499	750	Nylon Cloth	Yellow	48.26	6.35		46	10
▲	PTL-78-427-AW	250	Self-laminating Vinyl	Transparent	48.26	25.40		46	10
▲	PTL-78-488	250	Polyester	White	48.26	25.40		46	10
▲	PTL-78-499	250	Nylon Cloth	White	48.26	25.40		46	10
●	PTL-43-422	Cont.	Polyester	White	48.26	15.24 m		50	10
●	PTL-43-430	Cont.	Polyester	Clear	48.26	15.24 m		50	10
●	PTL-43-432	Cont.	Polyester	Clear	48.26	15.24 m		50	10
●	PTL-43-435	Cont.	Metallised Polyester	Silver	48.26	15.24 m		50	10
●	PTL-43-439	Cont.	Vinyl	White	48.26	15.24 m		50	10
●	PTL-43-439-YL*	Cont.	Vinyl	Yellow	48.26	15.24 m		50	10
●	PTL-43-483	Cont.	Polyester	White	48.26	15.24 m		50	10
●	PTL-43-486	Cont.	Metallised Polyester	Silver	48.26	15.24 m		50	10
●	PTL-43-489	Cont.	Polyester	White	48.26	15.24 m		50	10
49.23 mm Label Width									
▼	PTL-40-412	750	Polypropylene	White	49.23	9.53		40	3
▼	BPTL-40-412	5 000	Polypropylene	White	49.23	9.53		40	3
■	PTL-66-427	100	Self-laminating Vinyl	Transparent	49.23	80.00	25.40	46	10
50.80 mm Label Width									
▲	PTL-2-423	100	Polyester	White	50.80	6.35		46	2
▲	PTL-2-426	100	Polyimide	Amber	50.80	6.35		46	2
▲	PTL-2-457	100	Polyimide	White	50.80	6.35		46	2
▲	PTL-2-477	100	Polyimide	White	50.80	6.35		46	2
▲	PTL-2-478	100	Polyimide	White	50.80	6.35		46	2
▲	PTL-2-479	100	Polyimide	White	50.80	6.35		46	2
▲	PTL-20-351	100	Vinyl	White	50.80	25.40		46	10
▲	PTL-20-352	100	Metallised Vinyl	Silver	50.80	25.40		46	10
▲	PTL-20-422	100	Polyester	White	50.80	25.40		46	10
▲	BPTL-20-422	1 000	Polyester	White	50.80	25.40		46	10
▲	PTL-20-423	100	Polyester	White	50.80	25.40		46	10
▲	BPTL-20-423	1 000	Polyester	White	50.80	25.40		46	10
▲	PTL-20-424	100	Paper	White	50.80	25.40		46	10
▲	BPTL-20-424	1 000	Paper	White	50.80	25.40		46	10
▲	PTL-20-428	100	Metallised Polyester	Silver	50.80	25.40		46	10
▲	BPTL-20-428	1 000	Metallised Polyester	Silver	50.80	25.40		46	10
▲	PTL-20-435	100	Metallised Polyester	Silver	50.80	25.40		46	10
▲	PTL-20-459	100	Polyester	White	50.80	25.40		46	10
▲	PTL-20-483	100	Polyester	White	50.80	25.40		46	10
▲	PTL-20-486	100	Metallised Polyester	Silver	50.80	25.40		46	10
▲	PTL-20-489	100	Polyester	White	50.80	25.40		46	10
▲	PTL-20-7546	100	Polyester	White	50.80	25.40		46	10
▲	PTL-20-7566	100	Polyester	Clear	50.80	25.40		46	10
▲	PTL-20-7576	100	Metallised Polyester	Silver	50.80	25.40		46	10

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To order a colour, add a dash "-" after the material number, then add the colour suffix.

TLS2200 / TLS PC Link™ Label Index by Size

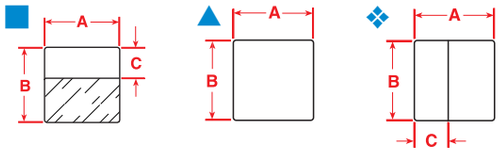


Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
50.80 mm Label Width (continued)									
❖	PTL-107-427	100	Self-laminating Vinyl	Transparent	50.80	38.10	12.70	46	5
❖	BPTL-107-427	1 000	Self-laminating Vinyl	Transparent	50.80	38.10	12.70	46	5
55.88 mm Label Width									
■	PTL-74-427	100	Self-laminating Vinyl	Translucent	55.88	12.70	19.05	18	5
■	PTL-74-461	100	Self-laminating Polyester	Clear	55.88	12.70	19.05	18	5
66.68 mm Label Width									
■	PTL-75-427	100	Self-laminating Vinyl	Transparent	66.68	24.40	25.40	24	10
■	BPTL-75-461	1 000	Self-laminating Polyester	Clear	66.68	24.40	25.40	24	10
■	PTL-75-461*	100	Self-laminating Polyester	Clear	66.68	24.40	25.40	24	10
69.85 mm Label Width									
▲	PTL-26-423	100	Polyester	White	69.85	31.75		50	13
▲	PTL-26-428	100	Metallised Polyester	Silver	69.85	31.75		50	13
▲	PTL-26-459	100	Polyester	White	69.85	31.75		50	13
76.20 mm Label Width									
▲	PTL-22-422	100	Polyester	White	76.20	25.40		50	10
▲	PTL-22-423	100	Polyester	White	76.20	25.40		50	10
▲	PTL-22-424	100	Paper	White	76.20	25.40		50	10
▲	PTL-22-428	100	Metallised Polyester	Silver	76.20	25.40		50	10
▲	PTL-22-459	100	Polyester	White	76.20	25.40		50	10
▲	PTL-37-351	100	Vinyl	White	7620	48.26		50	20
▲	PTL-37-352	100	Metallised Vinyl	Silver	76.20	48.26		50	20
▲	PTL-37-422	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-423	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-424	100	Paper	White	76.20	48.26		50	20
▲	PTL-37-428	100	Metallised Polyester	Silver	76.20	48.26		50	20
▲	PTL-37-435	100	Metallised Polyester	Silver	76.20	48.26		50	20
▲	PTL-37-459	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-483	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-486	100	Metallised Polyester	Silver	76.20	48.26		50	20
▲	PTL-37-489	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-7546	100	Polyester	White	76.20	48.26		50	20
▲	PTL-37-7566	100	Polyester	Clear	76.20	48.26		50	20
▲	PTL-37-7576	100	Metallised Polyester	Silver	76.20	48.26		50	20
88.90 mm Label Width									
■	PTL-77-461	250	Self-laminating Polyester	Clear	88.90	38.10	31.75	37	13
95.25 mm Label Width									
■	PTL-79-461	100	Self-laminating Polyester	Clear	95.25	19.05	25.40	24	5
101.60 mm Label Width									
▲	PTL-23-422	100	Polyester	White	101.60	25.40		50	9
▲	PTL-23-423	100	Polyester	White	101.60	25.40		50	9
▲	PTL-23-483	100	Polyester	White	101.60	25.40		50	9
▲	PTL-23-499	100	Nylon Cloth	White	101.60	25.40		50	9
▲	PTL-38-422	100	Polyester	White	101.60	48.26		50	20
▲	PTL-38-423	100	Polyester	White	101.60	48.26		50	20

Any label 50.80 mm or larger in width is rotated on liner.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

****Also available in: BL=blue, BR=brown, GN=green, GY=grey, OR=orange, PL=purple, RD=red.***

To order a colour, add a dash "-" after the material number, then add the colour suffix.

TLS2200 / TLS PC Link™ Label Index by Size

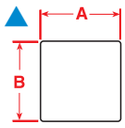


Diagram	Order Reference	Pieces Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
101.60 mm Label Width (continued)									
▲	PTL-38-424	100	Paper	White	101.60	48.26		50	20
▲	PTL-38-428	100	Metallised Polyester	Silver	101.60	48.26		50	20
▲	PTL-38-435	100	Metallised Polyester	Silver	101.60	48.26		50	20
▲	PTL-38-459	100	Polyester	White	101.60	48.26		50	20
▲	PTL-38-483	100	Polyester	White	101.60	48.26		50	20
▲	PTL-38-486	100	Metallised Polyester	Silver	101.60	48.26		50	20
▲	PTL-38-489	100	Polyester	White	101.60	48.26		50	20

Tedlar® is a registered trademark of DuPont.

Any label 50.80 mm or larger in width is rotated on liner.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

**** Also available in: YL=Yellow***

To order a colour, add a dash "-" after the material number, then add the colour suffix.

FYI

Ever wonder how to find the correct height for your self lam labels if you have the wire diameter or wire circumference? Try this formula:

wire diameter x 3.147 (pi) = circumference
circumference x 1.5 (wrapping label 1.5 times around wire) = length (B dimension of self lam label)

TLS2200 / TLS PC Link™ Wire and Cable Marking

Wire Marking Labels

Self-Laminating Vinyl (B-427), Repositionable White Vinyl Cloth (B-498), White and Yellow Nylon Cloth (B-499), Self-Laminating Tedlar® (B-642)

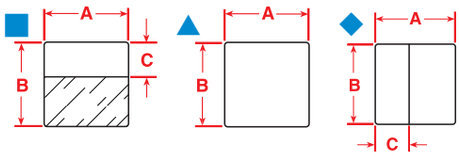
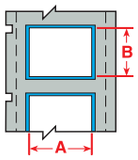


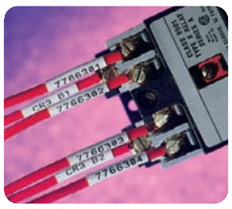
Diagram	Order Reference	Labels Per Roll	Label Dimensions (mm) A	(mm) B	Write-On Height (mm) C	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
4 to 10 Gauge wire (AWG) Based on Type of Wire - Maximum Wire Diameter - 6.64 mm							
◆	PTL-28-427	750	38.10	6.35	12.70	5	5
◆	PTL-28-427-YL*	750	38.10	6.35	12.70	5	5
▲	PTL-28-498	750	38.10	6.35		5	16
▲	PTL-28-499	750	38.10	6.35		5	16
▲	PTL-29-498	500	12.70	38.10		11	16
▲	BPTL-29-498	5 000	38.10	12.70		11	16
◆	PTL-29-427	500	38.10	12.70	12.70	11	5
◆	PTL-29-427-YL*	500	38.10	12.70	12.70	11	5
▲	PTL-29-499	500	38.10	12.70		11	16
◆	PTL-30-427	250	38.10	19.05	12.70	18	5
◆	PTL-30-427-YL*	250	38.10	19.05	12.70	18	5
◆	BPTL-30-427	2 500	38.10	19.05	12.70	18	5
▲	PTL-30-498	250	38.10	19.05		18	16
▲	PTL-30-499	250	38.10	19.05		18	16
◆	PTL-31-427	250	38.10	25.40	12.70	24	5
◆	PTL-31-427-YL*	250	38.10	25.40	12.70	24	5
◆	BPTL-31-427	2 500	38.10	25.40	12.70	24	5
▲	PTL-31-498	250	38.10	25.40		24	16
▲	PTL-31-499	250	38.10	25.40		24	16
◆	PTL-31-642	250	38.10	25.40	12.70	24	5
◆	PTL-32-427	250	38.10	38.10	12.70	37	5
◆	PTL-32-427-YL*	250	38.10	38.10	12.70	37	5
◆	BPTL-32-427	1 000	38.10	38.10	12.70	37	5
▲	BPTL-32-498	1 000	38.10	38.10		37	5
■	PTL-88-427	250	44.45	38.10	12.70	40	5
■	PTL-102-427	250	12.70	31.75	9.53	11	3
■	PTL-102-427-YL	250	12.70	31.75	9.53	11	3
■	PTL-103-427	250	25.40	31.75	12.70	24	5
▲	PTL-106-427	Cont.	38.10	15.24 m		N/A	5
◆	PTL-107-427	100	50.80	38.10	12.70	46	5
◆	BPTL-107-427	1 000	50.80	38.10	12.70	46	5
10 to 12 Gauge wire (AWG) Based on Type of Wire - Maximum Wire Diameter - 5.30 mm							
▲	PTL-16-498	500	9.52	25.40		8	10
▲	PTL-16-499	500	9.52	25.40		8	10
◆	PTL-17-427	500	25.40	12.70	9.53	11	3
◆	PTL-17-427-YL	500	25.40	12.70	9.53	11	3
◆	BPTL-17-427	5 000	25.40	12.70	9.53	11	3
▲	PTL-17-498	500	12.70	25.40		11	3
◆	PTL-18-427	250	25.40	19.05	9.53	18	3
◆	PTL-18-427-YL	250	25.40	19.05	9.53	18	3
◆	BPTL-18-427	2 500	25.40	19.05	9.53	18	3
▲	PTL-18-498	250	25.40	19.05		18	10
▲	BPTL-18-498	2 500	25.40	19.05		18	10
▲	PTL-18-499	250	25.40	19.05		18	10
■	PTL-19-427	250	25.40	25.40	9.53	24	3
■	PTL-19-427-YL*	250	25.40	25.40	9.53	24	3
■	BPTL-19-427	2 500	25.40	25.40	9.53	24	3
▲	PTL-19-498	250	25.40	25.40		24	10
▲	BPTL-19-498	2 500	25.40	25.40		24	10
▲	PTL-19-499	250	25.40	25.40		24	10
■	PTL-19-642	250	25.40	25.40	9.53	24	3
■	PTL-87-427	250	44.45	25.40	9.53	40	3
■	PTL-104-427	250	38.10	25.40	9.53	37	3
10 to 16 Gauge wire (AWG) Based on Type of Wire - Maximum Wire Diameter - 4.10 mm							
◆	PTL-10-427	750	19.05	6.35	9.53	5	3
◆	PTL-10-427-YL	750	19.05	6.35	9.53	5	3
▲	PTL-10-498	750	19.05	6.35		5	3
◆	PTL-11-427	500	19.05	12.70	9.53	11	3
◆	PTL-11-427-YL	500	19.05	12.70	9.53	11	3
◆	BPTL-11-427	5 000	19.05	12.70	9.53	11	3
▲	PTL-11-498	500	19.05	12.70		11	8
▲	BPTL-11-498	5 000	19.05	12.70		11	8
▲	PTL-11-499	500	19.05	12.70		11	8
▲	BPTL-11-499	5 000	19.05	12.70		11	8
■	PTL-96-427	250	25.40	19.05	9.53	24	3
16 to 22 Gauge wire (AWG) Based on Type of Wire - Maximum Wire Diameter - 2.80 mm							
▲	PTL-7-498	500	12.70	12.70		11	5
▲	PTL-7-499	500	12.70	12.70		11	5
▲	PTL-7-499-YL	500	12.70	12.70		11	5

Tedlar® is a registered trademark of DuPont.

****Also available in: BL=blue, BR=brown, GN=green, GY=grey, OR=orange, PL=purple, RD=red.***
To order a colour, add a dash "-" after the material number, then add the colour suffix.

TLS2200 / TLS PC Link™ Wire and Cable Marking





PermaSleeve™ Wire Marking Sleeves

Heat-Shrinkable White Polyolefin 3:1 Shrink Ratio(B-342)

Order Reference	Sleeves Per Roll	Sleeve Dimensions A (mm)	B (mm)	Range of Wire Dia. (mm) Min	(mm) Max	Approx. Wire Gauge*	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
25.78 mm Marker Width								
White 3:1 Shrink Ratio								
PSPT-094-1-WT	100	25.78	4.62	0.58	2.03	28-18	22	1
BPSPT-094-1-WT	2 500	25.78	4.62	0.58	2.03	28-18	22	1
PSPT-125-1-WT	100	25.78	5.96	1.17	2.79	22-16	22	1
BPSPT-125-1-WT	1 000	25.78	5.96	1.17	2.79	22-16	22	1
PSPT-187-1-WT	100	25.78	8.50	1.57	3.81	18-12	22	2
BPSPT-187-1-WT	1 000	25.78	8.50	1.57	3.81	18-12	22	2
PSPT-250-1-WT	100	25.78	11.15	2.39	5.46	16-10	22	3
BPSPT-250-1-WT	1 000	25.78	11.15	2.39	5.46	16-10	22	3
PSPT-375-1-WT	100	25.78	16.38	3.18	8.13	12-6	22	5
BPSPT-375-1-WT	1 000	25.78	16.38	3.18	8.13	12-6	9	5
PSPT-500-1-WT	100	25.78	21.61	4.75	11.43	8-1	22	7
BPSPT-500-1-WT	100	25.78	21.61	4.75	11.43	8-1	22	7
PSPT-1000-1-WT	50	25.78	42.16	11.43	24.13	1-500	22	16
Yellow 3:1 Shrink Ratio								
PSPT-094-1-YL	100	25.78	4.62	0.58	2.03	28-18	22	1
PSPT-125-1-YL	100	25.78	5.96	1.17	2.79	22-16	22	1
PSPT-187-1-YL	100	25.78	8.50	1.57	3.81	18-12	22	2
PSPT-250-1-YL	100	25.78	11.15	2.39	5.46	16-10	22	3
PSPT-375-1-YL	100	25.78	16.38	3.18	8.13	12-6	22	5
PSPT-500-1-YL	100	25.78	21.61	4.75	11.43	8-1	22	7
PSPT-1000-1-YL	50	25.78	42.16	11.43	24.13	1-500	22	16
44.83 mm Marker Width								
White 3:1 Shrink Ratio								
PSPT-094-175-WT	100	44.83	4.62	0.58	2.03	28-18	41	1
BPSPT-094-175-WT	2 500	44.83	4.62	0.58	2.03	28-18	41	1
PSPT-125-175-WT	100	44.83	5.96	1.17	2.79	22-16	41	1
BPSPT-125-175-WT	1 000	44.83	5.96	1.17	2.79	22-16	41	1
PSPT-187-175-WT	100	44.83	8.50	1.57	3.81	18-12	41	3
BPSPT-187-175-WT	1 000	44.83	8.50	1.57	3.81	18-12	41	3
PSPT-250-175-WT	100	44.83	11.15	2.39	5.46	16-10	41	3
BPSPT-250-175-WT	1 000	44.83	11.15	2.39	5.46	16-10	41	3
PSPT-375-175-WT	100	44.83	16.38	3.18	8.13	12-6	41	5
BPSPT-375-175-WT	1 000	44.83	16.38	3.18	8.13	12-6	41	5
PSPT-500-175-WT	100	44.83	21.61	4.75	11.43	8-1	41	7
BPSPT-500-175-WT	1 000	44.83	21.61	4.75	11.43	8-1	41	7
PSPT-1000-175-WT	50	44.83	42.16	11.43	24.13	1-500	41	16
BPSPT-1000-175-WT	500	44.83	42.16	11.43	24.13	1-500	41	16
Yellow 3:1 Shrink Ratio								
PSPT-094-175-YL	100	44.83	4.62	0.58	2.03	28-18	41	1
PSPT-125-175-YL	100	44.83	5.96	1.17	2.79	22-16	41	1
BPSPT-125-175-YL	1 000	44.83	5.96	1.17	2.79	22-16	22	1
PSPT-187-175-YL	100	44.83	8.50	1.57	3.81	18-12	41	3
BPSPT-187-175-YL	1 000	44.83	8.50	1.57	3.81	18-12	22	2
PSPT-250-175-YL	100	44.83	11.15	2.39	5.46	16-10	41	3
BPSPT-250-175YL	1 000	44.83	11.15	2.39	5.46	16-10	22	3
PSPT-375-175-YL	100	44.83	16.38	3.18	8.13	12-6	41	5
PSPT-500-175-YL	100	44.83	21.61	4.75	11.43	8-1	41	7
PSPT-1000-175-YL	50	44.83	42.16	11.43	24.13	1-500	41	16

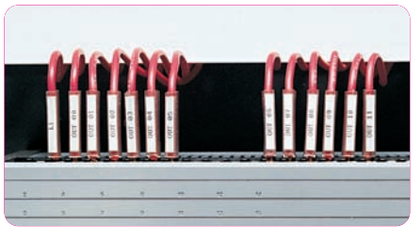
** Based on National Electric Code insulation measurement of THHN Wire.*

Note: *Labels are sorted in order by width, height, 3 digit material number (within part number).*

TLS2200 / TLS PC Link Wire and Cable Marking

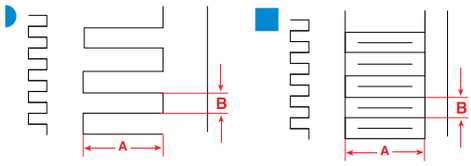
DuraSleeve® Wire Marker Sleeves

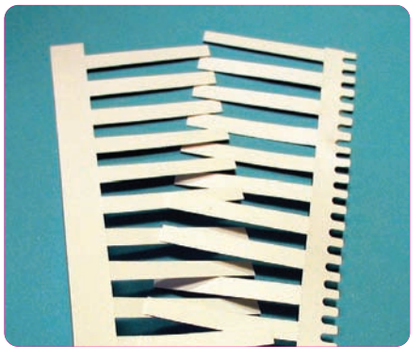
The DURASLEEVE™ markers solution consist of two components: a transparent tube (carrier) with a label pocket and an insert to slide into this pocket. Your legend is at all times protected by the tube and can easily be replaced. Print the inserts on a Brady system to ensure clean crisp readable legends every time.



DuraSleeve White Vinyl Inserts (B-7596, B-7597)

Diagram	Order Reference	Sleeves Per Roll	Sleeve Dimensions Width (mm)	Height (mm)
■	PTDSU-10-7597	1 500	10.00	4.20
■	PTDSU-10-7597-YL	1 500	10.00	4.20
◗	PTDSU-15-7596	2500	15.00	4.20
◗	PTDSU-15-7596-YL	2500	15.00	4.20
■	PTDSU-15-7597	1 500	15.00	4.20
■	PTDSU-15-7597-YL	1 500	15.00	4.20
◗	PTDSU-30-7596	2500	30.00	4.10
◗	PTDSU-30-7596-YL	2500	30.00	4.10
■	PTDSU-30-7597	1 500	30.00	4.10
■	PTDSU-30-7597-YL	1 500	30.00	4.10



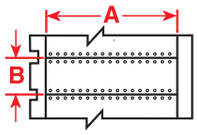


DuraSleeve® wire marking carriers

Order Reference	Carrier Width (mm)	Wire O.D. (mm)	Type THHN Approximate Wire Gauge	Carriers per Box
DMC-1.3/3-15	15.00	1.30 – 3.00	20 – 12	1 000
DMC-1.3/3-30	30.00			500
DMC-2.5/5-15	15.00	2.50 – 5.00	16 – 10	1 000
DMC-2.5/5-30	30.00			500
DMC-4/10-15	15.00	4.00 – 10.00	10 – 4	500
DMC-4/10-30	30.00			200
DMC-8/16-15	15.00	8.00 – 16.00	6 – 250	500
DMC-8/16-30	30.00			200

DuraSleeve wire marker inserts fit into clear carriers.

TLS2200 / TLS PC Link™ Wire and Cable Marking



BradySleeve™ Wire Marking Sleeves

Heat-Shrinkable White Polyolefin 2:1 Shrink Ratio (B-321)

Order Reference	Sleeves Per Roll	Sleeve Dimensions A (mm)	Sleeve Dimensions B (mm)	Range of Wire Dia. (mm) Min	Approx. (mm) Max	Maximum Characters Wire Gauge*	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
11.43 mm Sleeve Width								
PTS-0.45-350-321	500	11.43	8.89	1.91	4.06	10-16	9	2
PTS-0.45-500-321	500	11.43	12.70	4.06	5.97	8-10	9	4
24.13 mm Sleeve Width								
PTS-0.95-350-321	500	24.13	8.89	1.91	4.06	10-16	21	2
PTS-0.95-500-321	500	24.13	12.70	4.06	5.97	8-10	21	4
PTS-0.95-750-321	250	24.13	19.05	8.51	9.91	2-4	21	7
PTS-0.95-1000-321	250	24.13	25.40	9.53	13.72	00-1	21	10
48.26 mm Sleeve Width								
PTS-1.90-350-321	500	48.26	8.89	1.91	4.06	10-16	44	2
PTS-1.90-500-321	500	48.26	12.70	4.06	5.97	8-10	44	4
PTS-1.90-750-321	250	48.26	19.05	8.51	9.91	2-4	44	7
PTS-1.90-1000-321	250	48.26	25.40	9.53	13.72	00-1	44	10

* Based on National Electric Code insulation measurement of THHN Wire.

Note: *Labels are sorted in order by width, height, 3 digit material number.*

Rapido™

Yellow coated Polyethylene Tag (B-7599)

Wiremarking has never been so easy! The new Brady Rapido ™ is just what you need . It is flexible because you can print it yourself, and easy to peel then apply onto the wire. It's physical material properties make this marker suitable for any durable terminated wire marking for electrical devices and fibre installations.

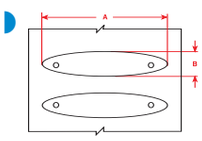
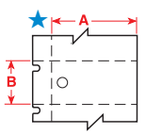
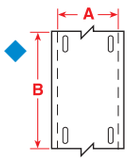


Diagram	Order Reference	Pieces Per Roll	Wire dia. (mm²)	Dimensions Width (mm)	Height (mm)
◗	BPTL-01-7599-YL	2 500	0.25-0.75	22.90	5.2
◗	BPTL-02-7599-YL	2 500	0.75-1.5	23.00	5.2
◗	BPTL-03-7599-YL	2 500	1.5-2.5	25.00	5.7
◗	BPTL-04-7599-YL	2 500	2.5-3.5	26.00	7.00
◗	BPTL-05-7599-YL	2 500	3.5-4.5	41.00	11.00





Brady Tags® Printable Tags

Polyethylene (B-109)

Diagram	Order Reference	Tags Per Roll	Tag Dimensions A (mm)	Tag Dimensions B (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2	Applications/ Description
◆	PTL-12-109	100	19.05	76.20	45.00	6.00	Product ID for harsh environments/tear resistant
◆	BPTL-12-109	1 000	19.05	76.20	45.00	6.00	Product ID for harsh environments/tear resistant
★	PTL-36-109	250	44.45	28.57	34.00	12.00	Product ID for harsh environments/tear resistant
◆	PTL-60-109	1 000	34.00	6.00	12.00	50.00	Product ID for harsh environments/tear resistant
◆	BPTL-60-109	1 000	34.00	6.00	12.00	50.00	Product ID for harsh environments/tear resistant

Coloured Nylon Ties - Allow Colour Coated Application

Size	200.00 mm x 4.00 mm
Material	Nylon
Packing	100 pieces

Order Reference	Colour	Order Reference	Colour
229955	White	229959	Yellow
229956	Blue	229960	Green
229957	Red	229961	Violet
229958	Orange	229962	Black

BL	Blue, for horizontal cable terminations
BR	Brown, for campus backbone cable terminations
GR	Green, network connections
GY	Gray, for backbone cable between intermediate cross-connect and telecommunications cabinet
OR	Orange, central office termination
PL	Purple, major switching and data equipment terminations
RD	Red, for all key telephone equipment terminations
YL	Yellow, for auxiliary, maintenance, alarms, security, etc.

TLS2200 / TLS PC Link™ Wire and Cable Marking

Cable Markers

When you are looking for cable markers with extreme durability, the Laminat range of carriers and tags is the solution.
The Laminat consist of two parts: Laminat™ Carriers (B-7644), Laminat™ Tags (B-7645)

Laminat™ Carriers (B-7644)

When you are looking for cable markers with extreme durability, the highly versatile laminate carrier Laminat ™ for cable identification is the solution. Laminat ™ comes with a strip to laminate text labels. The carrier is to be fixed with two cable ties directly on the cables and wires. This dependable marking system enables you to permanently mark cables and wires.

The Laminat™ Carriers can be used for any type of cable identification where permanency of the legend is crucial.
Follow these steps to mount the label onto the Laminat™ carrier:

1) Pull the protective foil backwards

2) Place the label in the middle leaving space for sealing on all four sides of the label.

3) Seal the carrier by placing a finger on the foil and pushig forward, thus rolling over the foil and rolling off the silicon liner.

4) Always feed the cable ties from the top, thus bending down the Laminat™ carrier along the cable.

Order Reference	Markers Per Box	Material	Colour	Dimensions Width A (mm)	Height B (mm)	Seal-Up Area A (mm)	B (mm)	Labels /Tapes Recommended
LC-65x13-B7644	100	Polypropylene	Yellow	65.00	13.00	45.00	9.00	PTLTL-5-430/6 mm tape
LC-71x9-B7644	100	Polypropylene	Yellow	71.00	9.00	45.00	9.00	PTLTL-5-430/6 mm tape
LC-103x15-B7644	100	Polypropylene	Yellow	103.00	15.00	55.00	15.00	PTLTL-6-430/6 mm tape
LC-128x15-B7644	100	Polypropylene	Yellow	128.00	15.00	80.00	15.00	PTLTL-1-430/9 mm tape
LC-178x15-B7644	50	Polypropylene	Yellow	178.00	15.00	130.00	15.00	PTLTL-2-430/9 mm tape

Laminat™ Tags (B-7645)

The Laminat™ Tags (Manilla tags) are ideal for identification of material in tough environments including valves, instruments, motors and other industrial components. The tags are available in two versions: with and without stainless steel reinforcement rings.

Order Reference	Markers Per Box	Material	Colour	Dimensions Width A (mm)	Height B (mm)	Seal-Up Area A (mm)	B (mm)	Labels /Tapes Recommended
LT-59x25-B7645	50		Yellow	59.00	25.00	43.00	25.00	PTLTL-4-430/9,12,19 mm tape
LT-59x25-B7645-WR	50	Reinforced	Yellow	59.00	25.00	43.00	25.00	PTLTL-4-430/9,12,19 mm tape
LT-150x25-B7645	50		Yellow	150.00	25.00	135.00	25.00	PTLTL-3-430/9,12,19 mm tape
LT-150x25-B7645-WR	50	Reinforced	Yellow	150.00	25.00	135.00	25.00	PTLTL-3-430/9,12,19 mm tape

Labels for Laminat™ Carriers and Tags

Labels Specifically Designed to Fit The Laminat™ Carriers and Tags Polyester (B-430)

Order Reference	Labels per roll	Material	Colour	Dimension Width A (mm)	Height B (mm)	Max. Charachters per line for font 2	7	10	Max. Lines of text for font 2	7	10
PTLTL-1-430	100	polyester	Clear	11.00	74.00	51	30	20	4	2	1
PTLTL-2-430	50	polyester	Clear	11.00	124.00	51	51	34	4	2	1
PTLTL-3-430	50	polyester	Clear	21.00	129.00	51	51	36	8	4	2
PTLTL-4-430	300	polyester	Clear	37.00	21.00	36	15	10	8	4	2
PTLTL-5-430	300	polyester	Clear	39.00	5.00	38	NA	NA	1	NA	NA
PTLTL-6-430	150	polyester	Clear	11.00	49.00	47	20	13	4	2	1

Electrical Component Markers

Polypropylene (B-412)

Order Reference	Labels Per Roll	Label Dimensions Width A (mm)	Height B (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
PTL-57-412	Cont.	12.70	15.24 m	50	2

TLS2200 / TLS PC Link™ Electrical Component Marking

Electrical Component Markers (continued)

White Nylon Cloth (B-499)

Order Reference	Labels Per Roll	Label Dimensions Width A (mm)	Height B (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
PTL-47-499-YL	750	20.00	8.00	18	2
PTL-67-499-YL	750	15.00	9.00	13	2
BPTL-67-499-YL	7 500	15.00	9.00	13	2
PTL-41-499-YL	750	16.00	5.00	15	1
PTL-82-499	500	9.53 diameter		8	1
PTL-82-499YL	500	9.53 diameter		8	1
PTL-83-499	500	12.70 diameter		11	1
PTL-83-499YL	500	12.70 diameter		11	1

Electrical Component Markers

EPREP Labels Available to Print with TLS2200®/TLS PC LINK™ Polyethylene-Foam laminate (B-7593)

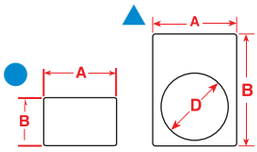


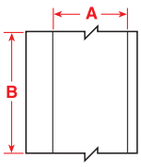
Diagram	Order Reference	Markers Per Roll	Colour	Dimensions Width A (mm)	Height B (mm)	Diameter (mm)
●	PTLEP-01-7593-WT	250	White	27	8	
●	PTLEP-01-7593-SV	250	Silver	27	8	
●	PTLEP-01-7593-BK	250	Black	27	8	
●	PTLEP-01-7593-RD	250	Red	27	8	
●	PTLEP-01-7593-GR	250	Green	27	8	
●	PTLEP-01-7593-YL	250	Yellow	27	8	
●	PTLEP-02-7593-WT	250	White	27	12.5	
●	PTLEP-02-7593-SV	250	Silver	27	12.5	
●	PTLEP-02-7593-BK	250	Black	27	12.5	
●	PTLEP-02-7593-RD	250	Red	27	12.5	
●	PTLEP-02-7593-GR	250	Green	27	12.5	
●	PTLEP-02-7593-YL	250	Yellow	27	12.5	
●	PTLEP-03-7593-WT	150	White	27	15	
●	PTLEP-03-7593-SV	150	Silver	27	15	
●	PTLEP-03-7593-BK	150	Black	27	15	
●	PTLEP-03-7593-RD	150	Red	27	15	
●	PTLEP-03-7593-GR	150	Green	27	15	
●	PTLEP-03-7593-YL	150	Yellow	27	15	
●	PTLEP-04-7593-WT	150	White	27	18	
●	PTLEP-04-7593-SV	150	Silver	27	18	
●	PTLEP-04-7593-BK	150	Black	27	18	
●	PTLEP-04-7593-RD	150	Red	27	18	
●	PTLEP-04-7593-GR	150	Green	27	18	
●	PTLEP-04-7593-YL	150	Yellow	27	18	
▲	BPTLEP-05-7593-BK	500	Black	30	40	24
▲	BPTLEP-05-7593-GR	500	Green	30	40	24
▲	BPTLEP-05-7593-RD	500	Red	30	40	24
▲	BPTLEP-05-7593-SV	500	Silver	30	40	24
▲	BPTLEP-05-7593-WT	500	White	30	40	24
▲	BPTLEP-05-7593-YL	500	Yellow	30	40	24
●	BPTLEP-06-7593-BK	500	Black	45	15	
●	BPTLEP-06-7593-RD	500	Red	45	15	
●	BPTLEP-06-7593-SV	500	Silver	45	15	
●	BPTLEP-06-7593-WT	500	White	45	15	
●	BPTLEP-06-7593-YL	500	Yellow	45	15	
●	PTLEP-07-7593-WT	100	White	35	18	
●	PTLEP-07-7593-SV	100	Silver	35	18	
●	PTLEP-07-7593-BK	100	Black	35	18	
●	PTLEP-07-7593-YL	100	Yellow	35	18	
●	PTLEP-08-7593-WT	100	White	48	19	
●	PTLEP-08-7593-SV	100	Silver	48	19	
●	PTLEP-08-7593-BK	100	Black	48	19	
●	PTLEP-08-7593-YL	100	Yellow	48	19	

For printing these parts on a TLS2200® & TLS PC LINK™ you will need ribbon R-6010 (Black), R-4410W (White), R-4410B (Blue) or R-4410R (Red)

BRADY EPREP (Engraved Plate REPlacement) labels are innovative labels specifically designed to replace engraved and plotted plates for identification of electrical components, electrical cabinets, push buttons, patch panels etc.

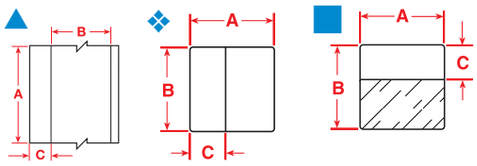
Terminal Block Markers

Repositional Vinyl Cloth (B-498), Glossy White Polyester (B-422), Matt Transparent Polyester (B-7551)



Order Reference	Material	Colour	Roll Length (m)	Label Dimensions Width A (mm)	Height B	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
PTLTB-498-240	Vinyl	White	9.10 m	6.09	9.10 m	5	N/A
BPTLTB-498-240	Vinyl	White	91.44 m	6.09	91.44 m	5	N/A
PTLTB-498-318	Vinyl	White	9.10 m	8.07	9.10 m	7	N/A
BPTLTB-498-318	Vinyl	White	91.44 m	8.07	91.44 m	7	N/A
PTLTB-498-375	Vinyl	White	9.10 m	9.52	9.10 m	8	N/A
BPTLTB-498-375	Vinyl	White	91.44 m	9.52	91.44 m	8	N/A
PTLTB-5-7551	Polyester	Transparent	9.10 m	4.50	9.10 m	4	N/A
PTLTB-8-422	Polyester	White	15.00 m	8.00	15.00 m	7	N/A
PTLTB-8-7551	Polyester	Transparent	15.00 m	8.00	15.00 m	7	N/A

TLS2200 / TLS PC Link™ Data Communications Equipment and Cabling Labels

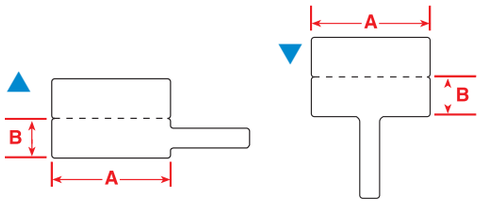


Voice and Data Cabling

Self-Laminating Vinyl (B-427), Low Smoke Self-Laminating Tedlar® (B-642)

Diagram	Order Reference	Labels Per Roll	Label Dimension A (mm)	B (mm)	C (mm)	Application	Maximum Characters Per Line For Font: 2	Maximum Lines of Text For Font: 2
■	PTL-19-427	250	25.40	25.40	9.53	2 pair Fibre, Single/Multi-Mode	24	3
■	BPTL-19-427	2 500	25.40	25.40	9.53	2 pair Fibre, Single/Multi-Mode	24	3
■	PTL-19-642	250	25.40	25.40	9.53	2 pair Fibre, Plenum Grade	24	3
■	PTL-21-427	100	25.40	63.50	19.05	25 pair Copper, 4-12 pair Fibre	24	8
■	BPTL-21-427	1 000	25.40	63.50	19.05	25 pair Copper, 4-12 pair Fibre	24	8
■	PTL-21-642	100	25.40	63.50	19.05	25 pair Copper, Plenum Grade	24	8
■	PTL-23-427	100	25.40	101.60	25.40	50 pair Copper, 24 pair Fibre	24	10
■	BPTL-23-427	1 000	25.40	101.60	25.40	50 pair Copper, 24 pair Fibre	24	10
❖	PTL-29-427	500	38.10	12.70	12.70	CAT-5, 4 pair UTP Copper	11	5
❖	BPTL-29-427	5 000	38.10	12.70	12.70	CAT-5, 4 pair UTP Copper	11	5
❖	PTL-30-427	250	38.10	19.05	12.70	CAT-5, 4 pair UTP Copper	18	5
❖	BPTL-30-427	2 500	38.10	19.05	12.70	CAT-5, 4 pair UTP Copper	18	5
❖	PTL-31-427	250	38.10	25.40	12.70	CAT-5, 4 pair UTP Copper	24	5
❖	BPTL-31-427	2 500	38.10	25.40	12.70	CAT-5, 4 pair UTP Copper	24	5
❖	PTL-31-642	250	38.10	25.40	12.70	CAT-5, Plenum Grade	24	5
❖	PTL-32-427	250	38.10	38.10	12.70	CAT-5, 4 pair UTP Copper	37	5
■	PTL-33-427	100	38.10	101.60	25.40	50 pair Copper, 24 pair Fibre	37	10
■	BPTL-33-427	1 000	38.10	101.60	25.40	50 pair Copper, 24 pair Fibre	37	10
■	PTL-34-427	50	38.10	152.40	38.10	100 pair Copper, 36 pair Fibre	37	16
■	BPTL-34-427	500	38.10	152.40	38.10	100 pair Copper, 36 pair Fibre	37	16
■	PTL-64-427	100	25.40	85.73	28.58	CAT -5, 4 pair UTP Copper	24	12
■	PTL-66-427	100	49.23	80.00	25.40	50 pair Copper, 24 pair Fibre	40	10
■	PTL-87-427	250	44.45	25.40	9.53	2 pair Fibre, Single/Multi-Mode	21	3
■	PTL-88-427	250	44.45	38.10	12.70	CAT -5, 4 pair UTP Copper	40	5
■	PTL-102-427	250	12.70	31.75	9.53	CAT -5, 4 pair UTP Copper	11	3
■	PTL-103-427	250	25.40	31.75	12.70	CAT -5, 4 pair UTP Copper	24	5
■	PTL-104-427	250	38.10	25.40	9.53	2 pair Fibre, Single/Multi-Mode	37	3
▲	PTL-106-427	1	15.24 m	38.10	12.70	CAT -5, 4 pair UTP Copper	N/A	5
❖	PTL-107-427	1 000	50.80	38.10	12.70	CAT -5, 4 pair UTP Copper	46	5
❖	BPTL-107-427	1 000	50.80	38.10	12.70	CAT -5, 4 pair UTP Copper	46	5
■	PTL-109-427	100	38.10	101.60	38.10	50 pair Copper, 24 pair Fiber	37	16

Tedlar® is a registered trademark of DuPont.



PTLFP-01-425

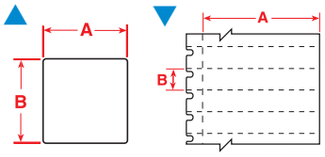
PTLFT-01-425

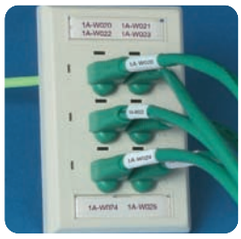
Fibre Optic Labels (B-425), Flag

Polypropylene (B-425)

Diagram	Order Reference	Label Dimensions Labels Per Roll	A (mm)	B (mm)	Applications	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
▲	PTLFP-01-425	250	30.00	20.00	Pig-Tail and Single Fibre ID	26	3
▼	PTLFT-01-425	250	30.00	20.00	Pig-Tail and Single Fibre ID	26	3

TLS2200 / TLS PC Link™ Data Communications Equipment and Cabling Labels

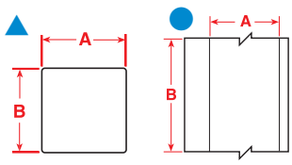




Workstation Labels

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Diagram	Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Applications	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
▲	PTL-7-422	500	12.70	12.70	1-6 Outlet Faceplates	11	5
▲	PTL-7-430	500	12.70	12.70	1-6 Outlet Faceplates	11	5
▲	PTL-16-422	500	25.40	9.52	1-4 Outlet Faceplates	24	3
▲	PTL-16-430	500	25.40	9.52	1-4 Outlet Faceplates	24	3
▲	PTL-17-422	500	25.40	12.70	1-4 Outlet Faceplates	24	5
▲	PTL-17-430	500	25.40	12.70	1-4 Outlet Faceplates	24	5
▲	PTL-29-422	500	38.10	12.70	1-2 Outlet Faceplates	37	5
▲	PTL-29-430	500	38.10	12.70	1-2 Outlet Faceplates	37	5
▲	PTL-39-422	750	9.52	15.24	1-6 Outlet Faceplates	8	6
▲	PTL-39-430	750	9.52	15.24	1-6 Outlet Faceplates	8	6
▼	PTL-40-412	750	49.23	9.52	Faceplates with DESI-STRIP	40	3
▼	BPTL-40-412	5 000	49.23	9.52	Faceplates with DESI-STRIP	40	3
▲	PTL-44-422	500	12.70	9.52	1-6 Outlet Faceplates	11	3
▲	PTL-44-430	500	12.70	9.52	1-6 Outlet Faceplates	11	3
▲	PTL-45-422	500	38.10	9.52	1-2 Outlet Faceplates	37	3
▲	PTL-45-430	500	38.10	9.52	1-2 Outlet Faceplates	37	3
▲	PTL-68-430	750	6.10	3.81	Siemen Faceplates	4	2
▲	PTL-69-430	750	13.46	3.81	Siemen Faceplates	11	2
▲	PTL-70-430	750	6.10	5.08	Siemen Faceplates	4	2
▲	PTL-71-430	750	6.10	5.08	Siemen Faceplates	7	2
▲	PTL-85-430	750	18.80	6.10	Siemen Faceplates	17	2
▲	PTL-99-430	750	18.80	8.12	Siemen Faceplates	17	2



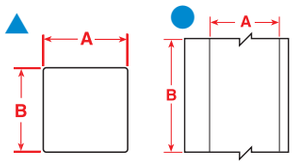
Patch Panel Identification

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Rough Surface Clear Polyester (B-432), Vinyl (B-439), Matte Transparent Polyester (B-7551)

Diagram	Order Reference	Label Dimensions Labels Per Roll	A (mm)	B (mm)	Applications	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
▲	PTL-7-422	500	12.70	12.70	Patch Panel - Label Each Port	11	5
▲	PTL-7-430	500	12.70	12.70	Patch Panel - Label Each Port	11	5
●	PTL-8-422	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-430	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-432	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-439	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-439-YL*	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
▲	PTL-39-422	750	9.52	15.24	Patch Panel	8	6
▲	PTL-39-430	750	9.52	15.24	Patch Panel	8	6
●	PTL-46-422	Cont.	9.52	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	3
●	PTL-46-430	Cont.	9.52	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	3
●	PTL-55-412	Cont.	5.84	15.24 m	Broadcast Patch Bay Strips	50	NA
●	PTL-56-412	Cont.	9.53	15.24 m	Broadcast Patch Bay Strips	50	3
●	PTL-57-412	Cont.	15.00	15.24 m	Broadcast Patch Bay Strips	50	5
●	PTL-58-412	Cont.	13.59	15.24 m	Broadcast Patch Bay Strips	50	5
●	PTL-59-412	Cont.	19.90	15.24 m	Broadcast Patch Bay Strips	50	8
●	PTLTB-8-7551	Cont	8.00	15 m	Patch panel	8	6

**** Also available in: BL=blue, GN=green, OR=orange, PL=purple, RD=red.***
To order a colour, add a dash "-" after the material number, then add the colour suffix.

TLS2200 / TLS PC Link™ Data Communications Equipment and Cabling Labels



Rack, Bay, Frame and General Identification

Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Rough Surface Clear Polyester (B-432), Vinyl (B-439), Ultra Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matte White Polyester (B-489)

Diagram	Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Applications	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2
●	PTL-8-422	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-430	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-432	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-439	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-439-YL*	Cont.	12.70	15.24 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
●	PTL-8-498	Cont.	12.70	9.10 m	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	5
▲	PTL-20-422	100	50.80	25.40	General identification	46	10
▲	BPTL-20-422	1 000	50.80	25.40	General identification	46	10
▲	PTL-20-483	100	50.80	25.40	Shelf/general identification	46	10
▲	PTL-28-430	750	38.10	6.35	General identification	37	2
▲	PTL-30-483	250	38.10	19.05	Shelf/general identification	37	8
▲	PTL-32-483	250	38.10	38.10	Shelf/general identification	37	16
▲	PTL-37-483	100	76.20	48.26	Rack/end aisle	50	20
▲	PTL-38-483	100	101.60	48.26	Rack/end aisle	50	20
●	PTL-42-430	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-432	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-439	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-439-YL**	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-483	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-422	Cont.	25.40	15.24 m	General identification	50	5
●	PTL-42-489	Cont.	25.40	9.10 m	General identification	50	5
●	PTL-43-432	Cont.	48.26	15.24 m	Rack/general identification	50	10
●	PTL-43-483	Cont.	48.26	15.24 m	General identification	50	10
●	PTL-43-489	Cont.	48.26	15.24 m	Rack/general identification	50	10
▲	PTL-61-483	100	12.70	50.80	Shelf	50	5
▲	PTL-62-483	50	19.05	101.60	Rack/end aisle	50	8
▲	PTL-63-483	50	19.05	203.20	DWDM/site names	50	7
▲	PTL-65-483	250	34.93	25.40	Shelf	35	10
●	PTL-100-432***	Cont.	33.02	15.24 m	Rack/general identification	31	2
●	PTL-100-483***	Cont.	33.02	15.24 m	Rack/general identification	31	2
●	PTL-100-489***	Cont.	33.02	15.24 m	Rack/general identification	31	2
●	PTL-101-432	Cont.	6.35	15.24 m	Panel/general identification	50	2
●	PTL-101-483	Cont.	6.35	15.24 m	Panel/general identification	50	2

**** This is the minimum width cont. tape needed to print a 19.05 mm font.*

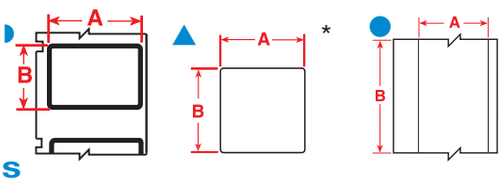
**** Also available in: BK=black, BL=blue, GN=green, OR=orange, RD=red.***
***** Also available in: OR=orange, RD=red.***
To order a colour, add a dash "-" after the material number, then add the colour suffix.

TLS2200 / TLS PC Link™ General and Industrial Identification Labels

Material to Surface Cross Reference Guide

Brady material number (B-number)	Smooth (Examples: Uncoated Metal, Plastic, Glass)	Textured/Rough (Examples: Textured ABS, Cast Metal, Polycarbonate)	Highly Textured/Low Surface Energy (Examples: Powder Coated, Low Surface Energy ABS, Polypropylene)
B-351 B-352 B-422* B-435*● B-439 B-427 B-353	● YES	● YES	NO
B-483 B-486* B-489 B-499	■ YES	■ YES	■ YES
B-423 B-424* B-428*● B-430 B-459 B-473 B-488 B-7546* B-7566 B-7576* B-8425	◆ YES	NO	NO

** Material UL recognised/CSA approved*
• Material AGA approved



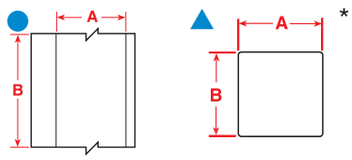
Rating / Name Plate Labels

Permanent Glossy Polyester (B-422, B-423, B-459), General Purpose White Paper (B-424), Flexible Vinyl (B-427), Permanent Metallised Polyester (B-428, B-435), Ultra-Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matt Metallised Polyester (B-486), Matt Polyester (B-488), Ultra-Aggressive Matt Polyester (B-489), Nylon Cloth (B-499)

Diagram	Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Applications/ Description	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2	Surface Suitability
●	PTL-8-428	Cont.	12.70	15.24 m	Small ICs; silver finish	50	5	◆
●	PTL-8-483	Cont.	12.70	15.24 m	Small ICs; silver finish	50	5	■
●	PTL-8-489	Cont.	12.70	15.24 m	Small ICs	50	5	■
▲	PTL-11-432	250	12.70	19.05	Asset ID for textured surfaces	11	9	●
▲	PTL-16-435	500	25.40	9.52	Asset ID for textured surfaces	24	3	●
▲	PTL-16-483	500	25.40	9.52	Asset ID for textured surfaces	24	3	■
▲	PTL-16-486	500	25.40	9.52	Asset ID for oily, greasy, and textured surfaces	24	3	■
▲	PTL-16-489	500	25.40	9.52	Asset ID for oily, greasy, and textured surfaces	24	3	■
▲	PTL-17-435	500	25.40	12.70	General-purpose	24	5	●
▲	PTL-17-428	500	25.40	12.70	General-purpose over-laminated ID	24	5	◆
▲	BPTL-17-428	5 000	25.40	12.70	General-purpose over-laminated ID	24	5	◆
▲	PTL-17-483	500	25.40	12.70	Asset ID for textured surfaces	24	5	■
▲	PTL-17-486	500	25.40	12.70	Asset ID for oily, greasy, and textured surfaces	24	5	■
▲	PTL-17-489	500	25.40	12.70	Asset ID for oily, greasy, and textured surfaces	24	5	■
▲	PTL-19-422	250	25.40	25.40	Asset ID for textured surfaces	24	10	●
▲	PTL-19-423	250	25.40	25.40	Rating plate	24	10	◆
▲	PTL-19-435	250	25.40	25.40	Rating plate	24	10	●
▲	BPTL-19-423	2 500	25.40	25.40	Rating plate	24	10	◆
▲	PTL-19-483	250	25.40	25.40	Asset ID for textured surfaces	24	10	■
▲	PTL-19-486	250	25.40	25.40	Asset ID for oily, greasy, and textured surfaces	24	10	■
▲	PTL-19-489	250	25.40	25.40	Asset ID for oily, greasy, and textured surfaces	24	10	■
▲	PTL-20-424	100	50.80	25.40	General ID and Asset ID	46	10	◆
▲	BPTL-20-424	100	50.80	25.40	General ID and Asset ID	46	10	◆
▲	PTL-20-435	100	50.80	25.40	Asset ID, silver finish	46	10	●
▲	PTL-20-428	100	50.80	25.40	Asset ID, silver finish	46	10	◆
▲	BPTL-20-428	1 000	50.80	25.40	Asset ID, silver finish	46	10	◆
▲	PTL-20-483	100	50.80	25.40	Asset ID for textured surfaces	46	10	■
▲	PTL-20-486	100	50.80	25.40	Asset ID for oily, greasy, and textured surfaces	46	10	■
▲	PTL-20-489	100	50.80	25.40	Asset ID for oily, greasy, and textured surfaces	46	10	■
▲	PTL-22-422	100	46.20	25.40	General ID	50	10	●
▲	PTL-22-423	100	46.20	25.40	General ID	50	10	◆
▲	PTL-22-424	100	46.20	25.40	General ID	50	10	◆
▲	PTL-22-428	100	46.20	25.40	Rating plate	50	10	◆
▲	PTL-22-459	100	46.20	25.40	General ID	50	10	◆
▲	PTL-23-422	100	101.60	25.40	General ID	50	10	●
▲	PTL-23-423	100	101.60	25.40	General ID	50	10	◆
▲	PTL-23-483	100	101.60	25.40	Asset ID for textured surfaces	50	10	■
▲	PTL-23-499	100	101.60	25.40	General ID	50	10	●
◗	PTL-24-423-BK	500	28.70	12.70	1.60 mm Black-bordered component ID	24	3	◆
◗	PTL-24-428-BK	500	28.70	12.70	1.60 mm Black-bordered component ID	24	3	●
◗	PTL-24-483-BK	500	28.70	12.70	1.60 mm Black-bordered component ID	24	3	■
◗	PTL-24-486-BK	500	28.70	12.70	1.60 mm Black-bordered component ID	24	3	■

** Any label 50.80 mm or larger is rotated on liner.*
◆ *Material suitable for smooth surfaces.*
● *Material suitable for smooth and textured surfaces.*
■ *Material suitable for smooth, textured and highly textured surfaces.*

TLS2200 / TLS PC Link™ General and Industrial Identification Labels



Rating / Name Plate Labels (continued)

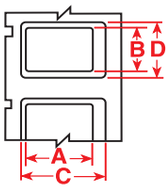
Permanent Glossy Polyester (B-422, B-423, B-459), General Purpose White Paper (B-424), Flexible Vinyl (B-427), Permanent Metallised Polyester (B-428, B-435), Ultra-Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matt Metallised Polyester (B-486), Matt Polyester (B-488), Ultra-Aggressive Matt Polyester (B-489), Nylon Cloth (B-499)

Diagram	Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Applications/ Description	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2	Surface Suitability
▲	PTL-26-423	100	69.85	31.75	General ID and Asset ID	50	13	◆
▲	PTL-26-428	100	69.85	31.75	General ID and Asset ID	50	13	◆
▲	PTL-29-428	500	38.10	12.70	Face plates, panels, equipment, silver finish	37	5	◆
▲	PTL-29-435	500	38.10	12.70	Asset ID for textured surfaces	37	5	●
▲	PTL-29-483	500	38.10	12.70	Asset ID for textured surfaces	37	5	■
▲	PTL-29-486	500	38.10	12.70	Asset ID for oily, greasy, and textured surfaces	37	5	■
▲	PTL-29-489	500	38.10	12.70	Asset ID for oily, greasy, and textured surfaces	37	5	■
▲	PTL-30-422	250	38.10	19.05	Asset ID for textured surfaces	37	8	●
▲	PTL-30-427-AW	250	38.10	19.05	Asset ID for curved surfaces	37	8	●
▲	PTL-30-435	250	38.10	19.05	Asset ID for textured surfaces	37	8	●
▲	PTL-30-483	250	38.10	19.05	Asset ID for oily, greasy, and textured surfaces	37	8	■
▲	PTL-30-486	250	38.10	19.05	Asset ID for oily, greasy, and textured surfaces	37	8	■
▲	PTL-30-489	250	38.10	19.05	Asset ID for oily, greasy, and textured surfaces	37	8	■
▲	PTL-30-499	250	38.10	19.05	Asset ID for oily, greasy, and textured surfaces	37	8	■
▲	PTL-31-423	250	38.10	25.40	General ID	37	10	◆
▲	PTL-31-435	250	38.10	25.40	General ID	37	10	●
▲	PTL-31-483	250	38.10	25.40	Asset ID for textured surfaces	37	10	■
▲	PTL-31-486	250	38.10	25.40	Asset ID for oily, greasy, and textured surfaces	37	10	■
▲	PTL-31-489	250	38.10	25.40	Asset ID for oily, greasy, and textured surfaces	37	10	■
▲	PTL-32-423	250	38.10	38.10	General ID	37	16	◆
▲	PTL-32-435	250	38.10	38.10	General ID	37	16	●
▲	PTL-32-483	250	38.10	38.10	Asset ID for textured surfaces	37	16	■
▲	PTL-32-486	250	38.10	38.10	Asset ID for oily, greasy, and textured surfaces	37	16	■
▲	PTL-32-489	250	38.10	38.10	Asset ID for oily, greasy, and textured surfaces	37	16	■
▲	PTL-37-422	100	76.20	48.26	Asset ID for textured surfaces	50	20	●
▲	PTL-37-423	100	76.20	48.26	General ID and Asset ID	50	20	◆
▲	PTL-37-424	100	76.20	48.26	General ID and Asset ID	50	20	◆
▲	PTL-37-428	100	76.20	48.26	Asset ID, silver finish	50	20	◆
▲	PTL-37-435	100	76.20	48.26	Asset ID, silver finish	50	20	●
▲	PTL-37-483	100	76.20	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
▲	PTL-37-486	100	76.20	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
▲	PTL-37-489	100	76.20	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
▲	PTL-38-422	100	101.60	48.26	Asset ID for textured surfaces	50	20	●
▲	PTL-38-423	100	101.60	48.26	General ID and Asset ID	50	20	◆
▲	PTL-38-424	100	101.60	48.26	General ID and Asset ID	50	20	◆
▲	PTL-38-428	100	101.60	48.26	Asset ID, silver finish	50	20	◆
▲	PTL-38-435	100	101.60	48.26	Asset ID, silver finish	50	20	●
▲	PTL-38-483	100	101.60	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
▲	PTL-38-486	100	101.60	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
▲	PTL-38-489	100	101.60	48.26	Asset ID for oily, greasy, and textured surfaces	50	20	■
●	PTL-43-435	Cont.	48.26	15.24m	Asset ID for textured surfaces	50	10	●
●	PTL-43-486	Cont.	48.26	15.24m	Asset ID for oily, greasy and textured surfaces	50	10	■
▲	PTL-78-427-AW	250	48.26	25.40	Asset ID for curved surfaces	50	20	●
▲	PTL-78-499	250	48.26	25.40	General ID	50	20	■
▲	PTL-80-424	250	19.05	22.86	General ID	50	20	◆
▲	PTL-80-488	250	19.05	22.86	Asset ID with print durability	50	20	◆
▲	PTL-81-488	750	48.26	6.35	Asset ID with print durability	50	20	◆
▲	PTL-81-499	750	48.26	6.35	General ID	50	20	■
▲	PTL-84-499	500	22.86	12.70	General ID	50	20	■
▲	PTL-97-488	250	22.86	22.86	Asset ID with print durability	50	20	◆

** Any label 50.80 mm or larger is rotated on liner.*

◆ *Material suitable for smooth surfaces.*
● *Material suitable for smooth and textured surfaces.*
■ *Material suitable for smooth, textured and highly textured surfaces.*

TLS2200 / TLS PC Link™ General and Industrial Identification Labels

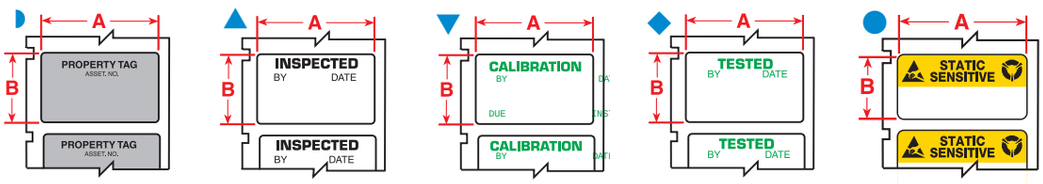


PermaShield™ Labels

Permanent Glossy Polyester (B-422), General Purpose White Paper (B-424), Permanent Metallised Polyester (B-428)

Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Overlaminate Dimensions C (mm)	D (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2	Surface Suitability
PTPSL-17-422	500	25.40	12.70	31.75	19.05	24	5	●
PTPSL-17-424	500	25.40	12.70	31.75	19.05	24	5	◆
PTPSL-17-428	500	25.40	12.70	31.75	19.05	24	5	◆
PTPSL-20-422	100	50.80	25.40	57.15	31.75	46	10	●
PTPSL-20-424	100	50.80	25.40	57.15	31.75	46	10	◆
PTPSL-20-428	100	50.80	25.40	57.15	31.75	46	10	◆
PTPSL-26-422	100	31.75	69.85	38.10	76.20	50	13	●
PTPSL-26-428	100	31.75	69.85	38.10	76.20	50	13	◆
PTPSL-50-422	100	41.91	76.20	48.26	82.55	75	18	●
PTPSL-50-428	100	41.91	76.20	48.26	82.55	75	18	◆

◆ Material suitable for smooth surfaces.
● Material suitable for smooth and textured surfaces.
■ Material suitable for smooth, textured and highly textured surfaces.

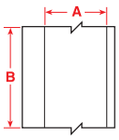


Pre-Printed Labels

Permanent Glossy Polyester (B-422, B-423), Permanent Metallised Polyester (B-428), Permanent Metallised Polyester (B-435), Static Dissipative Polyester (B-473)

Diagram	Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Pre-Printed Legend Description	Surface Suitability
●	PTLSL-17-473	500	25.40	12.70	Static Sensitive	◆
▼	PTL-30-423-CALI	250	38.10	19.05	Calibration	◆
▼	PTL-30-428-CALI	250	38.10	19.05	Calibration	◆
◆	PTL-30-423-TEST	250	38.10	19.05	Tested	◆
◆	PTL-30-428-TEST	250	38.10	19.05	Tested	◆
▲	PTL-30-423-INSP	250	38.10	19.05	Inspected By	◆
▲	PTL-30-428-INSP	250	38.10	19.05	Inspected By	◆
◗	PTL-35-422-PROP	250	41.40	19.05	Property Tag	●
◗	PTL-35-423-PROP	250	41.40	19.05	Property Tag	◆
◗	PTL-35-428-PROP	250	41.40	19.05	Property Tag	◆
◗	PTL-35-435-PROP	250	41.40	19.05	Property Tag	◆

TLS2200 / TLS PC Link™ General and Industrial Identification Labels



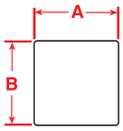
General Industrial Labels

Permanent Glossy White Polyester (B-422),
Permanent Clear Polyester (B-430),
Permanent Clear Rough Surface Polyester (B-432),
Permanent Coloured Vinyl (B-439),
Ultra-Aggressive Glossy White Polyester (B-483),
Ultra-Agressive Matt White Polyester (B-489)

Order Reference	Labels Per Row	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 7	Maximum Lines Of Text For Font: 7	Surface Suitability
PTL-42-422	Cont.	25.40	15.24 m	50	5	●
PTL-42-430	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-BK	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-BL	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-GN	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-OR	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-RD	Cont.	25.40	15.24 m	50	5	◆
PTL-42-439-YL	Cont.	25.40	15.24 m	50	5	◆
PTL-42-483	Cont.	25.40	15.24 m	50	5	■
PTL-42-498	Cont.	25.40	15.24 m	50	5	■
PTL-43-422	Cont.	48.26	15.24 m	50	10	●
PTL-43-430	Cont.	48.26	15.24 m	50	10	◆
PTL-43-432	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-BK	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-BL	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-GN	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-OR	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-RD	Cont.	48.26	15.24 m	50	10	◆
PTL-43-439-YL	Cont.	48.26	15.24 m	50	10	◆
PTL-43-483	Cont.	48.26	15.24 m	50	10	■
PTL-43-489	Cont.	48.26	15.24 m	50	10	■
PTL-100-432	Cont.	33.02	15.24 m	50	6	◆
PTL-100-483	Cont.	33.02	15.24 m	50	6	■
PTL-100-489	Cont.	33.02	15.24 m	50	6	■
PTL-101-432	Cont.	33.02	15.24 m	50	1	◆
PTL-101-483	Cont.	33.02	15.24 m	50	1	■
PTL-101-489	Cont.	33.02	15.24 m	50	1	■

◆ *Material suitable for smooth surfaces.*
● *Material suitable for smooth and textured surfaces.*
■ *Material suitable for smooth, textured and highly textured surfaces.*

TLS2200 / TLS PC Link™ Security Identification Labels



Before *After*

Tamper Indicating Labels

Tamper-Resistant White Vinyl (B-351), Tamper-Resistant Metallised Vinyl (B-352), Tamper-Resistant White Paper (B-353), Tamper-Evident White Polyester (B-7546), Tamper-Evident Clear Polyester (B-7566), Tamper-Evident Metallised Polyester (B-7576)

Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 2	Maximum Lines Of Text For Font: 2	Surface Suitability
PTL-17-351	500	25.40	12.70	24	5	●
PTL-17-352	500	25.40	12.70	24	5	●
PTL-17-353	500	25.40	12.70	24	5	●
PTL-17-7546	500	25.40	12.70	24	5	●
PTL-17-7566	500	25.40	12.70	24	5	◆
PTL-17-7576	500	25.40	12.70	24	5	◆
PTL-20-351	100	50.80	25.40	46	10	●
PTL-20-352	100	50.80	25.40	46	10	●
PTL-20-353	100	50.80	25.40	46	10	●
PTL-20-7546	100	50.80	25.40	46	10	◆
PTL-20-7566	100	50.80	25.40	46	10	◆
PTL-20-7576	100	50.80	25.40	46	10	●
PTL-30-353	250	38.10	19.10	37	10	●
PTL-30-7566	250	38.10	19.10	37	10	◆
PTL-31-351	250	38.10	25.40	37	10	●
PTL-31-352	250	38.10	25.40	37	10	●
PTL-31-353	250	38.10	25.40	37	10	●
PTL-31-7546	250	38.10	25.40	37	10	◆
PTL-31-7566	250	38.10	25.40	37	10	◆
PTL-31-7576	250	38.10	25.40	37	10	◆
PTL-37-351	100	76.20	48.26	50	20	●
PTL-37-352	100	76.20	48.26	50	20	●
PTL-37-353	100	76.20	48.26	50	20	●
PTL-37-7546	100	76.20	48.26	50	20	◆
PTL-37-7566	100	76.20	48.26	50	20	◆
PTL-37-7576	100	76.20	48.26	50	20	◆

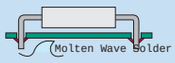
◆ *Material suitable for smooth surfaces.*
● *Material suitable for smooth and textured surfaces.*
■ *Material suitable for smooth, textured and highly textured surfaces.*

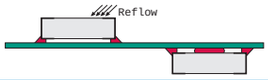
TLS2200 / TLS PC Link™ Custom Label Options

Custom sizes, colours and partially preprinted labels are also available. Contact your local Brady distributor or Brady Customer Service for ordering information.

TLS2200 / TLS PC Link™ Circuit Board and Component Identification Labels

Thermal Transfer Printable Products Circuit Board Process Chart



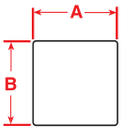


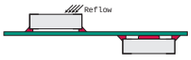
				Through Hole Technology Top	Through Hole Technology Bottom	Surface Mount Technnology (SMT) Top or Bottom	After Process
B-426 B-479	B-457	B-477	B-478	● Yes	● Yes	● Yes	● Yes
B-422 B-473	B-423, B-498	B-428	B-459	▲ Yes*	✖ No	✖ No	● Yes

** In extreme high temperatures, testing of these materials is recommended.*

Polyimides

High Temperature Amber Polyimide (B-426), High Temperature White Polyimide (B-457), Static Dissipative Polyimide (B-477, B-478, B-479)





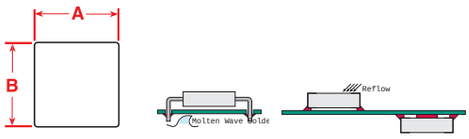
Order Reference	Labels Per Roll	Label Dimensions A (mm)	Label Dimensions B (mm)	Maximum Characters Per Line For Font: 1	Maximum Lines Of Text For Font: 1	Maximum Bar Code Characters:	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
PTL-1-426	750	6.35	6.35	6	2	0	●	●	●	●
PTL-1-457	750	6.35	6.35	6	2	0	●	●	●	●
PTL-1-477	750	6.35	6.35	6	2	0	●	●	●	●
PTL-1-478	750	6.35	6.35	6	2	0	●	●	●	●
PTL-1-479	750	6.35	6.35	6	2	0	●	●	●	●
PTL-2-426	100	50.80	6.35	52	2	11	●	●	●	●
PTL-2-457	100	50.80	6.35	52	2	11	●	●	●	●
PTL-2-477	100	50.80	6.35	52	2	11	●	●	●	●
PTL-2-478	100	50.80	6.35	52	2	11	●	●	●	●
PTL-2-479	100	50.80	6.35	52	2	11	●	●	●	●
PTL-3-426	500	9.52	9.52	10	4	0	●	●	●	●
PTL-3-457	500	9.52	9.52	10	4	0	●	●	●	●
PTL-3-477	500	9.52	9.52	10	4	0	●	●	●	●
PTL-3-478	500	9.52	9.52	10	4	0	●	●	●	●
PTL-3-479	500	9.52	9.52	10	4	0	●	●	●	●
PTL-4-426	500	10.16	10.16	10	4	0	●	●	●	●
PTL-4-457	500	10.16	10.16	10	4	0	●	●	●	●
PTL-4-478	500	10.16	10.16	10	4	0	●	●	●	●
PTL-4-479	500	10.16	10.16	10	4	0	●	●	●	●
PTL-6-426	750	12.70	6.98	13	3	0	●	●	●	●
PTL-6-457	750	12.70	6.98	13	3	0	●	●	●	●
PTL-6-478	750	12.70	6.98	13	3	0	●	●	●	●
PTL-6-479	750	12.70	6.98	13	3	0	●	●	●	●
PTL-9-426	750	16.51	5.08	18	2	2	●	●	●	●
PTL-9-457	750	16.51	5.08	18	2	2	●	●	●	●
PTL-9-477	750	16.51	5.08	18	2	2	●	●	●	●
PTL-9-478	750	16.51	5.08	18	2	2	●	●	●	●
PTL-9-479	750	16.51	5.08	18	2	2	●	●	●	●
PTL-10-426	750	19.05	6.35	20	2	2	●	●	●	●
PTL-10-457	750	19.05	6.35	20	2	2	●	●	●	●
PTL-10-477	750	19.05	6.35	20	2	2	●	●	●	●
PTL-10-478	750	19.05	6.35	20	2	2	●	●	●	●
PTL-10-479	750	19.05	6.35	20	2	2	●	●	●	●

● *Yes, this material will work with this application.*
✖ *No, this material does not work with this application.*
▲ *In extreme high temperatures, testing of these materials is recommended.*

TLS2200 / TLS PC Link™ Circuit Board and Component Identification Labels

Polyimides

High Temperature Amber Polyimide (B-426), High Temperature White Polyimide (B-457), Static Dissipative Polyimide (B-477, B-478, B-479)

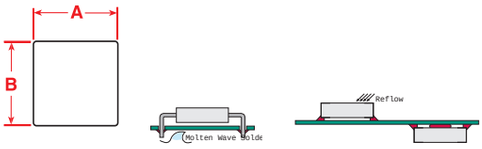


Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 1	Maximum Lines Of Text For Font: 1	Maximum Bar Code Characters:	Through Hole Technology Top	Bottom	SMT Top / Bottom	After Process
PTL-13-426	750	22.86	6.35	25	2	4	●	●	●	●
PTL-13-457	750	22.86	6.35	25	2	4	●	●	●	●
PTL-13-478	750	22.86	6.35	25	2	4	●	●	●	●
PTL-13-479	750	22.86	6.35	25	2	4	●	●	●	●
PTL-14-457	750	25.40	4.74	28	2	4	●	●	●	●
PTL-14-477	750	25.40	4.74	28	2	4	●	●	●	●
PTL-14-478	750	25.40	4.74	28	2	4	●	●	●	●
PTL-14-479	750	25.40	4.74	28	2	4	●	●	●	●
PTL-16-426	500	25.40	9.52	28	4	4	●	●	●	●
PTL-16-457	500	25.40	9.52	28	4	4	●	●	●	●
PTL-16-478	500	25.40	9.52	28	4	4	●	●	●	●
PTL-16-479	500	25.40	9.52	28	4	4	●	●	●	●
PTL-17-426	500	25.40	12.70	28	5	4	●	●	●	●
PTL-17-478	500	25.40	12.70	28	5	4	●	●	●	●
PTL-17-479	500	25.40	12.70	28	5	4	●	●	●	●
PTL-25-426	750	31.75	6.35	35	2	6	●	●	●	●
PTL-25-457	750	31.75	6.35	35	2	6	●	●	●	●
PTL-25-477	750	31.75	6.35	35	2	6	●	●	●	●
PTL-25-478	750	31.75	6.35	35	2	6	●	●	●	●
PTL-25-479	750	31.75	6.35	35	2	6	●	●	●	●
PTL-27-426	750	38.10	3.175	42	1	8	●	●	●	●
PTL-27-457	750	38.10	3.175	42	1	8	●	●	●	●
PTL-27-477	750	38.10	3.175	42	1	8	●	●	●	●
PTL-27-478	750	38.10	3.175	42	1	8	●	●	●	●
PTL-27-479	750	38.10	3.175	42	1	8	●	●	●	●
PTL-28-426	750	38.10	6.35	42	2	8	●	●	●	●
PTL-28-457	750	38.10	6.35	42	2	8	●	●	●	●
PTL-28-477	750	38.10	6.35	42	2	8	●	●	●	●
PTL-28-478	750	38.10	6.35	42	2	8	●	●	●	●
PTL-28-479	750	38.10	6.35	42	2	8	●	●	●	●

● *Yes, this material will work with this application.*
✖ *No, this material does not work with this application.*
▲ *In extreme high temperatures, testing of these materials is recommended.*

Tedlar®

Flame-Retardant White Tedlar® (B-437)



Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 1	Maximum Lines Of Text For Font: 1	Maximum Bar Code Characters:	Through Hole Technology Top	Bottom	SMT Top / Bottom	After Process
PTL-9-437	750	16.51	5.08	18	2	2	▲	✖	✖	●
PTL-10-437	750	19.05	6.35	20	2	2	▲	✖	✖	●
PTL-15-437	750	25.40	6.98	28	2	4	▲	✖	✖	●
PTL-29-437	500	38.10	12.70	42	5	8	▲	✖	✖	●

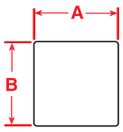
Tedlar® is a registered trademark of DuPont.

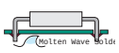
● *Yes, this material will work with this application.*
✖ *No, this material does not work with this application.*
▲ *In extreme high temperatures, testing of these materials is recommended.*

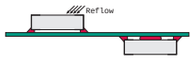
TLS2200 / TLS PC Link™ Circuit Board and Component Identification Labels

Polyester

Permanent White Polyester (B-422, B-423, B-459)
Static Dissipative Polyester (B-473)
Permanent Metallised Polyester (B-428)





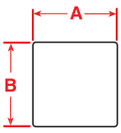


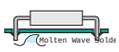
Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 1	Maximum Lines Of Text For Font: 1	Maximum Bar Code Characters:	Through Hole Technology Top	Bottom	SMT Top / Bottom	After Process
PTL-1-423	750	6.35	6.35	6	2	0	▲	✕	✕	●
PTL-1-473	750	6.35	6.35	6	2	0	▲	✕	✕	●
PTL-2-423	100	50.80	6.35	52	2	11	▲	✕	✕	●
PTL-3-423	500	9.52	9.52	10	4	0	▲	✕	✕	●
PTL-4-423	500	10.16	10.16	10	4	0	▲	✕	✕	●
PTL-5-423	750	12.70	5.08	13	2	0	▲	✕	✕	●
PTL-6-473	750	12.70	6.98	13	3	0	▲	✕	✕	●
PTL-6-423	750	12.70	6.98	13	3	0	▲	✕	✕	●
PTL-7-423	500	12.70	12.70	13	5	0	▲	✕	✕	●
PTL-5-473	750	12.70	5.08	13	2	0	▲	✕	✕	●
PTL-9-423	750	16.51	5.08	18	2	2	▲	✕	✕	●
PTL-9-473	750	16.51	5.08	18	2	2	▲	✕	✕	●
PTL-10-423	750	19.05	6.35	20	2	2	▲	✕	✕	●
PTL-10-473	750	19.05	6.35	20	2	2	▲	✕	✕	●
PTL-13-423	750	22.86	6.35	25	2	4	▲	✕	✕	●
PTL-14-423	750	25.40	4.74	28	2	4	▲	✕	✕	●
PTL-15-423	750	25.40	6.98	28	2	4	▲	✕	✕	●
PTL-15-428	750	25.40	6.98	28	2	4	▲	✕	✕	●
PTL-16-473	500	25.40	9.52	28	4	4	▲	✕	✕	●
PTL-16-423	500	25.40	9.52	28	4	4	▲	✕	✕	●
BPTL-16-423	5 000	25.40	9.52	28	4	4	▲	✕	✕	●
PTL-17-473	500	25.40	12.70	28	5	4	▲	✕	✕	●
PTL-17-423	500	25.40	12.70	28	5	4	▲	✕	✕	●
PTL-17-428	500	25.40	12.70	28	5	4	▲	✕	✕	●
PTL-19-422	250	25.40	25.40	28	12	4	▲	✕	✕	●
PTL-19-423	250	25.40	25.40	28	12	4	▲	✕	✕	●
BPTL-19-423	2 500	25.40	25.40	28	12	4	▲	✕	✕	●
PTL-20-423	100	50.80	25.40	52	12	11	▲	✕	✕	●
BPTL-20-423	1 000	50.80	25.40	52	12	11	▲	✕	✕	●
PTL-20-459	100	50.80	25.40	52	12	11	▲	✕	✕	●
PTL-25-423	750	31.75	6.35	35	2	6	▲	✕	✕	●
PTL-26-423	100	69.85	31.75	50	13	18	▲	✕	✕	●
PTL-26-459	100	69.85	31.75	50	15	18	▲	✕	✕	●
PTL-27-423	750	38.10	3.18	42	1	8	▲	✕	✕	●
PTL-28-423	750	38.10	6.35	42	2	8	▲	✕	✕	●
PTL-28-473	750	38.10	6.35	42	2	8	▲	✕	✕	●
PTL-29-423	500	38.10	12.70	42	5	8	▲	✕	✕	●
BPTL-29-423	5 000	38.10	12.70	42	5	8	▲	✕	✕	●
PTL-29-459	500	38.10	12.70	42	5	8	▲	✕	✕	●
PTL-30-459	250	38.10	19.05	42	9	8	▲	✕	✕	●
PTL-37-423	100	76.20	48.26	50	22	20	▲	✕	✕	●
PTL-38-423	100	101.60	48.26	50	22	25	▲	✕	✕	●
PTL-38-459	100	101.60	48.26	50	22	25	▲	✕	✕	●

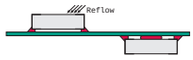
● *Yes, this material will work with this application.*
✕ *No, this material does not work with this application.*
▲ *In extreme high temperatures, testing of these materials is recommended.*

Vinyl Cloth*

White Vinyl Cloth Repositional Adhesive (B-498)







Order Reference	Labels Per Roll	Label Dimensions A (mm)	B (mm)	Maximum Characters Per Line For Font: 1	Maximum Lines Of Text For Font: 1	Maximum Bar Code Characters:	Through Hole Technology Top	Bottom	SMT Top / Bottom	After Process
PTL-7-498	500	12.70	12.70	13	5		▲	✕	✕	●
PTL-10-498	750	19.05	6.35	6	9		▲	✕	✕	●
PTL-15-498	750	25.40	6.98	28	2		▲	✕	✕	●
PTL-16-498	500	25.40	9.52	10	12		▲	✕	✕	●
PTL-17-498	500	25.40	12.70	28	5		▲	✕	✕	●
PTL-29-498	500	38.10	12.70	13	18		▲	✕	✕	●
BPTL-29-498	5 000	38.10	12.70	13	18		▲	✕	✕	●
PTL-32-498	250	38.10	38.10	42	18		▲	✕	✕	●

** Vinyl cloth material is not recommended for bar code printing.*

● *Yes, this material will work with this application.*
✕ *No, this material does not work with this application.*
▲ *In extreme high temperatures, testing of these materials is recommended.*

LS 2000/BMXC/ID Pro Portable Printer Material Charts

Type	Max. Service Temp. °C	Colour	Finish	Use	Special Properties
Nylon Cloth					
B-499	90	White	Matt	Low profile through-conduit wire marker	Low-profile; permanent adhesive
Paper					
B-122	90	White	Matt	General labelling	Destroys on removal
Polyester					
B-619	145	White	Matt	Bar code labels	Solvent and heat resistant
B-620	120	White	Matt	Tag for outdoor or harsh environments	Solvent, heat, abrasion resistant
B-621	120	Clear	Matt	Computer-printable overlaminate	Transparent write-on coating
B-969	155	Silver	Matt	Metallised permanent label	Print receptive
Polymide					
B-652	300 (5 min)	Amber	Matt	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
Polyolefin					
B-319	130	White	Matt	Sleeve markers	Permanent, non-shrinkable
B-321	120	White/Yellow	Matt	Sleeve markers	Permanent, shrinkable
B-322	120	White/Yellow	Matt	Sleeve markers	Permanent, shrinkable, self-extinguishing
B-330	110	White	Matt	Bundle, conduit and cable marking	Permanent, shrinkable; heat-activated adhesive
B-341	130	White	Matt	Wire marking	2-to 1- shrink ratio; self-extinguishing sleeve, meets the material and physical property of AMS-DTL-23053/5 class 1, SAE AS81531, MIL-STD202 method 215 and UL224
B-342	130	White/Yellow	Matt	Wire marking	3-to 1- shrink ratio; self-extinguishing sleeve, meets the material and physical property of AMS-DTL-23053/5 class 1, SAE AS81531, MIL-STD202 method 215 and UL224
Polypropylene					
B-389	100	White	Matt	Wire marking	Printable rigid inserts designed to be printed and affixed to a wire using carriers
Tedlar® Film					
B-632	130	White	Matt	Printable wire-marker	Self-extinguishing, smear-resistant
B-637	130	White/Yellow	Matt	Printable wire-marker	Self-extinguishing
Vinyl					
B-292	70	White	Matt	Wire and cable labels	Heat and solvent resistant; conformable
B-607	70	White	Matt	Non-removable applications	Tamper resistant
Vinyl Cloth					
B-502	80	White	Matt	General marking	Oil, water and humidity resistant; permanent or removable

Tedlar® is a registered trademark of DuPont.

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LS2000 Printer Ribbons

Order Reference	Description
R-5200	R-5200 Black Ribbon

ID Pro Printer Ribbons

Order Reference	Description
R-5300	R-5300 Black Ribbon

LS 2000/BMXC/ID Pro Label Index by Part Number

Order Reference	Size (mm)
CL-105-499	12.70 x 7.00
CL-105-502	12.70 x 7.00
CL-105-607	12.70 x 7.00
CL-105-619	12.70 x 7.00
CL-105-621	12.70 x 7.00
CL-105-652	12.70 x 7.00
CL-105-969	12.70 x 7.00
CL-111-122	25.40 x 7.00
CL-111-499	25.40 x 7.00
CL-111-502	25.40 x 7.00
CL-111-607	25.40 x 7.00
CL-111-619	25.40 x 7.00
CL-111-619-BK	28.70 x 12.70
- incl. 1.57 mm in Black Border	
CL-111-621	25.40 x 7.00
CL-111-621-BK	28.70 x 12.70
- incl. 1.57 mm in Black Border	
CL-111-637	25.40 x 7.00
CL-111-652	25.40 x 7.00
CL-111-969	25.40 x 7.00
CL-111-969-BK	28.70 x 12.70
- incl. 1.57 mm in Black Border	
CL-117-499	38.10 x 7.00
CL-117-502	38.10 x 7.00
CL-117-619	38.10 x 7.00
CL-117-621	38.10 x 7.00
CL-117-637	38.10 x 7.00
CL-117-652	38.10 x 7.00
CL-117-969	38.10 x 7.00
CL-211-499	25.40 x 10.16
CL-211-502	25.40 x 10.16
CL-211-619	25.40 x 10.16
CL-211-621	25.40 x 10.16
CL-211-637	25.40 x 10.16
CL-211-652	25.40 x 10.16
CL-217-619	25.40 x 10.16
CL-217-621	25.40 x 10.16
CL-217-637	25.40 x 10.16
CL-217-969	25.40 x 10.16
CL-305-499	12.70 x 12.70
CL-305-502	12.70 x 12.70
CL-305-607	12.70 x 12.70
CL-305-619	12.70 x 12.70
CL-305-652	12.70 x 12.70
CL-305-969	12.70 x 12.70
CL-311-122	25.40 x 12.70
CL-311-499	25.40 x 12.70
CL-311-502	25.40 x 12.70
CL-311-607	25.40 x 12.70
CL-311-619	25.40 x 12.70
CL-311-621	25.40 x 12.70
CL-311-637	25.40 x 12.70
CL-311-652	25.40 x 12.70
CL-311-969	25.40 x 12.70
CL-317-122	38.10 x 12.70
CL-317-499	38.10 x 12.70
CL-317-502	38.10 x 12.70
CL-317-619	38.10 x 12.70
CL-317-619-BK	41.45 x 19.05
- incl. 1.57 mm in Black Border	
CL-317-621	38.10 x 12.70
CL-317-621-BK	41.45 x 19.05
- incl. 1.57 mm in Black Border	
CL-317-637	38.10 x 12.70

Order Reference	Size (mm)
CL-317-969-BK	41.45 x 19.05
- incl. 1.57 mm in Black Border	
CL-511-122	25.40 x 19.50
CL-517-122	38.10 x 19.50
CL-517-619	38.10 x 19.50
CL-517-621	38.10 x 19.50
CL-517-637	38.10 x 19.50
CL-517-969	38.10 x 19.50
CL-917-122	38.10 x 31.75
CL-917-619	38.10 x 31.75
CL-917-637	38.10 x 31.75
CL-917-969	38.10 x 31.75
CL-0309-502	16.51 x 40.75
■ CL-0309-619	16.51 x 40.75
■ CL-0311-619	20.32 x 5.08
■ CL-0311-652	20.32 x 5.08
■ CL-0411-502	19.05 x 6.35
■ CL-0411-619	19.05 x 6.35
■ CL-0411-652	19.05 x 6.35
■ CL-0411-969	19.05 x 6.35
■ CL-0413-619	22.86 x 6.35
■ CL-0413-652	22.86 x 6.35
■ CL-0423-502	38.10 x 6.35
■ CL-0423-619	38.10 x 6.35
■ CL-0423-652	38.10 x 6.35
■ CL-0431-502	50.80 x 6.35
■ CL-0431-619	50.80 x 6.35
■ CL-0431-652	50.80 x 6.35
■ CL-0431-969	50.80 x 6.35
■ CL-0619-502	31.75 x 9.53
■ CL-0619-619	31.75 x 9.53
■ CL-0619-969	31.75 x 9.53
■ CL-0807-619	12.70 x 12.70
■ CL-0807-969	12.70 x 12.70
■ CL-1429-619-BK	50.80 x 25.40
- incl. 1.57 mm in Black Border	
■ CL-1429-969-BK	50.80 x 25.40
- incl. 1.57 mm in Black Border	
■ CL-1631-502	50.80 x 25.40
■ CL-1631-619	50.80 x 25.40
■ CL-2439-502	63.50 x 38.10
■ CL-2439-502-YL	63.50 x 38.10
■ CL-2439-619	63.50 x 38.10
■ CL-2439-969	63.50 x 38.10
CLSL-111-502	25.40 x 12.70
CLWO-217-3	38.10 x 19.05
CLWO-217-6	38.10 x 12.70
CLWO-217-607	41.40 x 19.05
CLWO-217-7	38.10 x 12.70
CLWO-217-969	41.40 x 19.05
CLWO-317-1	38.10 x 12.70
CLWO-317-2	38.10 x 12.70
CLWO-317-4	38.10 x 12.70
CLWO-317-5	38.10 x 12.70
■ DM-105-389	12.70 x 3.93
■ DM-105-389-YL	12.70 x 3.93
■ DM-111-389	25.40 x 3.93
■ DM-111-389-YL	25.40 x 3.93
■ DM-117-389	38.10 x 3.93
■ DM-117-389-YL	38.10 x 3.93
DMC-1.3-15	15.00
DMC-1.3-30	30.00
DMC-2.5/5-15	15.00
DMC-2.5/5-30	30.00

Order Reference	Size (mm)
DMC-4/10-15	15.00
DMC-4/10-30	30.00
DMC-8/16-15	15.00
DMC-8/16-30	30.00
● DMIDP-105-389	12.70 x 3.93
● DMIDP-105-389-YL	12.70 x 3.93
● DMIDP-111-389	25.40 x 3.93
● DMIDP-111-389-YL	25.40 x 3.93
▲ ECL-107-502	17.02 x 5.72
▲ ECL-107-619	17.02 x 5.72
▲ ECL-107-652	17.02 x 5.72
▲ ECL-111-502	25.40 x 5.72
▲ ECL-111-619	25.40 x 5.72
▲ ECL-111-652	25.40 x 5.72
▲ ECL-204-619	10.67 x 8.89
▲ ECL-204-652	10.67 x 8.89
▲ ECL-211-502	25.40 x 8.89
▲ ECL-211-619	25.40 x 8.89
▲ ECL-311-502	25.40 x 12.07
▲ ECL-311-619	25.40 x 12.07
■ PS-0231-094-WT	2.39 x 50.80
■ PS-0231-125-WT	3.18 x 50.80
■ PS-0331-187-WT	4.75 x 50.80
■ PS-0531-250-WT	6.35 x 50.80
■ PS-0831-375-WT	9.53 x 50.80
■ PS-1031-500-WT	12.70 x 50.80
■ PS-2231-1000-WT	25.40 x 50.80
■ PS-0231-094-YL	2.39 x 50.80
■ PS-0231-125-YL	3.18 x 50.80
■ PS-0331-187-YL	4.75 x 50.80
■ PS-0531-250-YL	6.50 x 50.80
■ PS-0831-375-YL	9.53 x 50.80
■ PS-1031-500-YL	12.70 x 50.80
■ PS-2231-1000-YL	25.40 x 50.80
▲ PSBXP-111-125	3.18 x 25.40
▲ PSBXP-111-187	4.75 x 25.40
▲ PSBXP-114-125	3.18 x 31.75
▲ PSBXP-114-187	4.75 x 31.75
▲ PSBXP-211-250	6.35 x 25.40
▲ PSBXP-214-250	6.35 x 31.75
▲ PSBXP-311-375	9.53 x 25.40
▲ PSBXP-314-375	9.53 x 31.75
▲ PSBXP-411-500	12.70 x 25.40
▲ PSBXP-414-500	12.70 x 31.75
PSIDP-111-125	3.18 x 25.40
PSIDP-111-187	4.75 x 25.40
PSIDP-211-250	6.35 x 25.40
PSIDP-311-375	9.53 x 25.40
PSIDP-411-500	12.70 x 25.40
PSIDP-111-125-YL	3.18 x 25.40
PSIDP-111-187-YL	4.75 x 25.40
PSIDP-211-250-YL	6.35 x 25.40
PSIDP-311-375-YL	9.53 x 25.40
PSIDP-411-500-YL	12.70 x 25.40
■ PSL-1833-619-BK	57.15 x 31.75
- incl. 1.57 mm in Black Border	
■ PSL-1833-969-BK	57.15 x 31.75
- incl. 1.57 mm in Black Border	
PSL-311-122	25.40 x 12.70
PSL-311-619	25.40 x 12.70
PSL-311-969	25.40 x 12.70
■ PSL-514-619	31.75 x 19.05
■ PSL-514-969	31.75 x 19.05
■ TB03-502-281	7.14 x 9.14 m

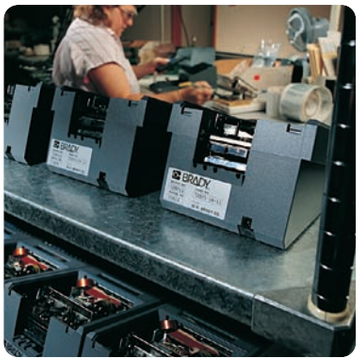
Which product for which printer :
■ = LS2000 ▲ = LS2000+ BMXC ● = IDPro
Part.numbers with no sign can be used for all printers LS2000, BMXC, IDPro

LS 2000/BMXC/ID Pro Label Index by Part Number

	Order Reference	Size (mm)
■	TB03-502-312	7.92 x 9.14 m
■	TB05-502-375	9.53 x 9.14 m
	WML-117-502-PF	38.10 x 7.00
▲	WML-202-292-4S	6.35 x 19.05 - 4 Across
	WML-205-292-1	12.70 x 25.40
	WML-205-292-2S	12.70 x 19.05 - 2 Across
	WML-205-292-75	12.70 x 19.05
	WML-211-292-1	25.40 x 25.40
	WML-211-292-1-BL	25.40 x 25.40
	WML-211-292-1-BR	25.40 x 25.40
	WML-211-292-1-GR	25.40 x 25.40
	WML-211-292-1-GY	25.40 x 25.40
	WML-211-292-1-OR	25.40 x 25.40
	WML-211-292-1-PL	25.40 x 25.40
	WML-211-292-1-RD	25.40 x 25.40
	WML-211-292-1-YL	25.40 x 25.40
	WML-211-292-75	25.40 x 19.05
	WML-211-292-75-BL	25.40 x 19.05
	WML-211-292-75-BR	25.40 x 19.05
	WML-211-292-75-GR	25.40 x 19.05
	WML-211-292-75-GY	25.40 x 19.05
	WML-211-292-75-OR	25.40 x 19.05
	WML-211-292-75-PL	25.40 x 19.05
	WML-211-292-75-RD	25.40 x 19.05
	WML-211-292-75-YL	25.40 x 19.05
▲	WML-302-292-4S	6.35 x 31.75 - 4 Across
▲	WML-305-292	12.70 x 31.75
▲	WML-305-292-2S	12.70 x 31.75 - 2 Across
▲	WML-305-499	12.70 x 12.70
▲	WML-305-502	12.70 x 12.70
▲	WML-305-632	12.70 x 12.70
▲	WML-308-292-2S	19.05 x 31.75 - 2 Across
▲	WML-311-292	25.40 x 31.75
▲	WML-311-292-BL	25.40 x 31.75
▲	WML-311-292-BR	25.40 x 31.75
▲	WML-311-292-GR	25.40 x 31.75
▲	WML-311-292-GY	25.40 x 31.75
▲	WML-311-292-OR	25.40 x 31.75
▲	WML-311-292-PL	25.40 x 31.75
▲	WML-311-292-RD	25.40 x 31.75
▲	WML-311-292-YL	25.40 x 31.75
	WML-317-292	38.10 x 31.75
▲	WML-502-502-2S	6.35 x 19.05 - 2 Across
▲	WML-502-502-4S	6.35 x 19.05 - 4 Across
	WML-505-499	12.70 x 19.05
	WML-505-499-2S	12.70 x 19.05 - 2 Across
	WML-505-502	12.70 x 19.05
	WML-505-502-2S	12.70 x 19.05 - 2 Across
	WML-505-632	12.70 x 19.05
	WML-508-502-2S	19.05 x 19.05 - 2 Across
	WML-511-292	25.40 x 63.50
	WML-511-292-BL	25.40 x 63.50
	WML-511-292-BR	25.40 x 63.50
	WML-511-292-GR	25.40 x 63.50
	WML-511-292-GY	25.40 x 63.50
	WML-511-292-OR	25.40 x 63.50
	WML-511-292-PL	25.40 x 63.50
	WML-511-292-RD	25.40 x 63.50
	WML-511-292-YL	25.40 x 63.50
	WML-511-499	25.40 x 19.05
	WML-511-502	25.40 x 19.05
	WML-511-632	25.40 x 19.05
	WML-517-292	38.10 x 63.50
	WML-517-292-BL	38.10 x 63.50
	WML-517-292-BR	38.10 x 63.50
	WML-517-292-GR	38.10 x 63.50
	WML-517-292-GY	38.10 x 63.50
	WML-517-292-OR	38.10 x 63.50
	WML-517-292-PL	38.10 x 63.50
	WML-517-292-RD	38.10 x 63.50
	WML-517-292-YL	38.10 x 63.50
	WML-517-499	38.10 x 19.05
	WML-517-502	38.10 x 19.05
	WML-705-499	12.70 x 25.40
	WML-705-502	12.70 x 25.40
	WML-705-632	12.70 x 25.40
	WML-711-292	25.40 x 101.60
	WML-711-292-BL	25.40 x 101.60
	WML-711-292-BR	25.40 x 101.60
	WML-711-292-GR	25.40 x 101.60
	WML-711-292-GY	25.40 x 101.60
	WML-711-292-OR	25.40 x 101.60
	WML-711-292-PL	25.40 x 101.60
	WML-711-292-RD	25.40 x 101.60
	WML-711-292-YL	25.40 x 101.60
	WML-711-499	25.40 x 25.40
	WML-711-502	25.40 x 25.40
	WML-711-632	25.40 x 25.40
	WML-717-292	38.10 x 101.60
	WML-717-292-BL	38.10 x 101.60
	WML-717-292-BR	38.10 x 101.60
	WML-717-292-GR	38.10 x 101.60
	WML-717-292-GY	38.10 x 101.60
	WML-717-292-OR	38.10 x 101.60
	WML-717-292-PL	38.10 x 101.60
	WML-717-292-RD	38.10 x 101.60
	WML-717-292-YL	38.10 x 101.60
▲	WML-902-502-2S	6.35 x 31.75 - 2 Across
▲	WML-902-502-4S	6.35 x 31.75 - 4 Across
	WML-905-499	12.70 x 31.75
	WML-905-499-2S	12.70 x 31.75 - 2 Across
	WML-905-502	12.70 x 31.75
	WML-905-502-2S	12.70 x 31.75 - 2 Across
	WML-905-632	12.70 x 31.75
	WML-911-499	25.40 x 31.75
	WML-911-502	25.40 x 31.75
	WML-911-632	25.40 x 31.75
	WML-917-499	38.10 x 31.75
	WML-917-502	38.10 x 31.75
■	WML-0811-292	20.32 x 38.10
■	WML-1215-292	25.40 x 57.15
■	WML-1231-292-22	50.80 x 57.15
■	WML-1231-292-30	50.80 x 76.20
■	WML-2411-502	20.32 x 38.10
■	WML-2431-292-60	50.80 x 152.40
■	WML-2431-292-60-BL	50.80 x 152.40
■	WML-2431-292-60-BR	50.80 x 152.40
■	WML-2431-292-60-GR	50.80 x 152.40
■	WML-2431-292-60-GY	50.80 x 152.40
■	WML-2431-292-60-OR	50.80 x 152.40
■	WML-2431-292-60-PL	50.80 x 152.40
■	WML-2431-292-60-RD	50.80 x 152.40
■	WML-2431-292-60-YL	50.80 x 152.40
■	WML-2431-292-75	50.80 x 190.50
■	WML-2431-292-75-BL	50.80 x 190.50
■	WML-2431-292-75-BR	50.80 x 190.50
■	WML-2431-292-75-GR	50.80 x 190.50
■	WML-2431-292-75-GY	50.80 x 190.50
■	WML-2431-292-75-OR	50.80 x 190.50
■	WML-2431-292-75-PL	50.80 x 190.50
■	WML-2431-292-75-RD	50.80 x 190.50
■	WML-2431-292-75-YL	50.80 x 190.50
	WMS-105-319	12.70 x 8.90
	WMS-105-321	12.70 x 8.90
	WMS-105-322	12.70 x 8.90
	WMS-111-319	25.40 x 8.90
	WMS-111-321	25.40 x 8.90
	WMS-111-322	25.40 x 8.90
	WMS-117-319	38.10 x 8.90
	WMS-117-321	38.10 x 8.90
	WMS-117-322	38.10 x 8.90
	WMS-205-319	12.70 x 12.70
	WMS-205-321	12.70 x 12.70
	WMS-205-322	12.70 x 12.70
	WMS-211-319	25.40 x 12.70
	WMS-211-321	25.40 x 12.70
	WMS-211-322	25.40 x 12.70
	WMS-217-319	25.40 x 12.70
	WMS-217-321	25.40 x 12.70
	WMS-217-322	38.10 x 12.70
	WMS-411-319	25.40 x 19.05
	WMS-411-321	25.40 x 19.05
	WMS-411-322	25.40 x 19.05
	WMS-417-319	38.10 x 25.40
	WMS-417-321	38.10 x 25.40
	WMS-417-322	38.10 x 25.40
	WMS-611-319	25.40 x 25.40
	WMS-611-321	25.40 x 25.40
	WMS-611-322	25.40 x 25.40
	WMS-617-319	38.10 x 25.40
	WMS-617-321	38.10 x 25.40
	WMS-617-322	38.10 x 25.40
▲	WMT-313-620	44.45 x 15.88
▲	WMT-713-620	44.45 x 28.58
▲	WRCM-711-637-WT	25.40 x 15.24 m
▲	WRCM-711-637-YL	25.40 x 15.24 m
▲	WRCM-717-637-WT	38.10 x 15.24 m
▲	WRCM-717-637-YL	38.10 x 15.24 m

Which product for which printer :
■ = LS2000 ▲ = LS2000+ BMXC ● = IDPro
Part.numbers with no sign can be used for all printers LS2000, BMXC, IDPro

Notes



THERMAL TRANSFER PRINTERS

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Selecting Your Printers

	BP-1244 / 1344 Series	MVP Series	BP-PR PLUS Series	X-*Plus* II Series
	BP-1244 / 1344 Small, compact and economical, ideal for general purpose product identification, wire and cable marking and laboratory identification.	**200MVP Plus / 300MVP Plus** The best value in an industrial thermal transfer printer, easy to operate and loaded with features.	**BP-PR200 PLUS / BP-PR300 PLUS / BP-PR600 PLUS** A rugged industrial printer range that is an ideal printing solution that meets the professional needs of Product Identification and Traceability applications in the industrial market.	**360X-Plus II** With 168 mm of print width, this printer has the versatility for many applications in electronics, computer and telecommunications.
	Page 64	Page 65	Page 65	Page 67
Features				
Recommended Throughput Operational Hours	up to 1 500 labels / day 8 hrs / 5 days	up to 5 000 labels / day 12 hrs / 5 days	up to 7 000 labels / day 14 hrs / 5 days	7 000+ labels / day 24 hrs / 7 days
Resolution (DPI)	203 dpi / 300 dpi	203 dpi / 300 dpi	203 dpi / 300 dpi / 600 dpi	300 dpi
Max Label Width	109.22 mm	114.00 mm	116.00 mm	182.88 mm
Max Print Width	104.14 mm	104.00 mm	105.60 mm	167.64 mm
Min Label Length	6.35 mm	6.35 / 3.175 mm	5.00 mm	3.175 mm
Memory RAM Flash	2 MB 1 MB	8 MB 2 MB	64 MB 8 MB	16 MB 4 MB
Material Supported	Die Cut, Notched, Sleeve, Cont.	Die Cut, Notched, Sleeve, Cont.	Die Cut, Notched, Sleeve, Cont.	Die Cut, Notched, Sleeve, Cont
Peripherial Printing (Connected to a PC)	YES	YES	YES	YES
Stand Alone Printing (Detatched from PC)	Optional	No	By USB Master	Optional
Colour Capability	Monocolour	Monocolour	Monocolour	Monocolour
Connectivity	Serial, Parallel, USB Ethernet (Wired and Wireless)	Serial, Parallel, USB Ethernet (Wired Only)	Serial, Parallel, USB Ethernet (Wired and Wireless)	Serial, Parallel, Ethernet (Wired and Wireless)
Options	Cutter, Peel Off 4 MB Flash	Cutter, Rewind Peel Off	Cutter Peel Off	Cutter, Rewind Peel Off
Example Application Sets				
Asset Identification, Bar Coding				
Ribbons	R-4300	R-4300	R-4300	R-4300
Labels	B-489	B-489	B-489	B-489
Design Software	BradySoft™	BradySoft™	BradySoft™	BradySoft™
Cable and Wire Identification				
Ribbons	R-4300	R-4300	R-4300	—
Labels	B-427	B-427	B-427	—
Design Software	LabelMark™	LabelMark™	LabelMark™	—
Circuit Board Identification				
Ribbons	—		—	R-6000
Labels	—		—	B-457
Design Software	—		—	BradySoft™

Other Brady Products

ID Pal Hand-held Labelling Tool

- Ideal for field based engineers
- Quick top-load, drop in cartridge
- Special Wiremarking Mode with 10 pre-set lengths

Page 6

IDXPERT™ Thermal Labelling System

- Wire and cable printer
- 2 styles of keypads available
- Simple lock and load consumables
- Prints on both continuous and die-cut labels

Page 8

TLS 2200® Thermal Labelling System

- Wire and cable printer
- Custom labels available
- 29 label materials
- Can be connected to PC

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Selecting Your Printers

X-*Plus* II Series	Wraptor™	PAM 3600
600X-Plus II / 300X-Plus II Ideal for identifying components and assemblies in electronics, computer and telecommunications.	Unique print and apply machine built specifically to automate cable and wire identification. Prints and wraps labels to wires from 1.524 - 15.24 mm within 5 seconds automatically.	Ideal for print and apply solutions requiring accurate placment (+/- 0,305) of medium to very small labels.
Page 67	**Page 68**	**Page 70**
7 000+ labels / day 24 hrs / 7 days	7 000+ labels / day 24 hrs / 7 days	7 000+ labels / day 24 hrs / 7 days
600 dpi / 300 dpi	300 dpi	300 / 600 dpi
114.30 mm	50.80 mm	115.00 mm
81.28 / 103.89 mm	50.80 mm	105.60 mm
3.175 mm	19.05 mm	3.18 mm
16 MB 4 MB	8 MB 32 MB	16 MB 4 MB
Die Cut, Notched, Sleeve, Cont.	Die Cut (Specific to Wraptor)	Die Cut
YES	YES	YES
Optional	YES	YES
Monocolour	Monocolour	Monocolour
Serial, Parallel, USB Ethernet (Wired and Wireless)	USB, Serial Ethernet (Wired Only)	Serial, Parallel, USB, Ethernet (optional)
Cutter, Rewind Peel Off	N/A	Sensor, end of labels and ribbon
R-4300 B-489 BradySoft™	— — —	R-6000 B-483 BradySoft™
	R-4306 B-427 LabelMark™	— — —
R-6000 B-457 BradySoft™	— — —	R-6000 B-477 BradySoft™

TLS PC Link™ Thermal Labelling System

- Peripherial wire and cable printer
- Uses the same labels as TLS2200
- Perfect for bulk consumables
- LabelMark™ Label Software included with printer

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Code Reader 3.0

- Versatile, rugged platform
- Supports all popular linear and 2D symbologies
- 333 Mhz AMD
- Low power consumption
- Dual optics, read both near and far fields with one unit

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Models 1244 and 1344

Printers are available in either 203 dpi or 300 dpi print resolution.

Models 1244 and 1344 are available with optional media stand.

BradyPrinter™ models 1244 and 1344 are small, compact and economical. Featuring print resolutions of either 203 dpi or 300 dpi and a wide print width of 104 mm, the 1244 and 1344 printers are ideal for general purpose product identification, wire and cable marking and laboratory identification.

For small to medium volume printing, the models 1244 and 1344 provide all the power and quality you need for on-demand in-house printing. The moveable transmissive sensor allows the use of all Brady stock configurations in a variety of materials including polyester, paper, vinyl and sleeves.

Specifications

Model 1244

Print resolution	203 dots per inch
Minimum label length	6.35 mm
Labels / Day	Up to 1 500 labels / day
Hours / Operation	8 hours / 5 days

Model 1344

Print resolution	300 dots per inch
Minimum label length	6.35 mm
Labels / Day	Up to 1 500 labels / day
Hours / Operation	8 hours / 5 days

Common Applications

General labelling on textured surfaces	
Material	B-423
Ribbons	R-6001

Asset identification	
Material	B-433
Ribbons	R-6001

Wire and cable marking	
Material	B-427
Ribbons	R-4301

BradyPrinter™ Models 1244 / 1344

Order Reference	Description
BP-1244	BRADYPRINTER™ MODEL 1244
BP-1344	BRADYPRINTER™ MODEL 1344

Field-Installable Options

Models 1244 / 1344

Order Reference	Description
BP-12/13-CUTTER	1244/1344 standard cutter option
BP-12/13-LD-CUTTER	1244/1344 light duty cutter option
BP-12/13-MS	1244/1344 media stand
BP-12/13-REAL CLOCK	1244/1344 internal clock option
BP-12/13-PRESENSR	1244/1344 present sensor option

Factory Fitted Options

Models 1244 / 1344

Order Reference	Description
BP-12/13-4MB-FLASH	1244/1344 4MB Memory expansion

Communication Interfaces

- USB serial and parallel interfaces standard

Ribbons and Materials

- Must be 101.60 mm x 9.44 m

MVP Series Models 200MVP and 300MVP

Available in either 203 or 300 dpi, the MVP printers are easy to operate and loaded with features, including colour-coded operator cues and an LCD display.

The durable, die cast aluminum frame provides a rugged platform for printing in operations that require label production 12 hours/day, 5 days/week. Enhanced firmware ensures accurate printing on labels as small as 3.175 mm*.

The 200MVP and 300MVP printers are application flexible and print on a wide range of materials from paper and vinyl to polyester and polyimide*.

* *Minimum 300 dpi resolution is recommended for printing 3.175 mm high labels or polyimide material.*

BradyPrinter™ MVP Series

Order Reference	Description
Model 200MVP	
BP-THT-200MVP-PLUS	BradyPrinter™ Model 200MVP
BP-THT-200MVP-PLUS-C	BradyPrinter™ Model 200 MVP Plus Cutter
BP-THT-200MVP-PLUS-R	BradyPrinter™ Model 200 MVP Plus Rewind Unit
Model 300MVP	
BP-THT-300MVP-PLUS	BradyPrinter™ Model 300MVP
BP-THT-300MVP-PLUS-C	BradyPrinter™ Model 300 MVP Plus Cutter
BP-THT-300MVP-PLUS-R	BradyPrinter™ Model 300 MVP Plus Rewind Unit

Specifications

Model 200MVP

Print resolution	203 dots per inch thermal transfer printer
Print speeds	Selectable print speeds at 25.40 mm increments from 50.80 mm to 254.00 mm per second
Minimum Label Length	6.35 mm
Labels / Day	Up to 5 000 labels / day
Hours / Operation	12 hours / 5 days

Model 300MVP

Print resolution	300 dots per inch thermal transfer printer
Print speeds	Selectable print speeds at 25.40 mm increments from 50.80 mm to 152.40 per second
Minimum Label Length	3.16 mm
Labels / Day	Up to 5 000 labels / day
Hours / Operation	12 hours / 5 days

BradyPrinter™ MVP Series

Field-Installable Options

Order Reference	Description
BP-THT-MVP-CUTTER	MVP Series Cutter
BP-THT-MVP-PEELOFF	MVP Series Peel-off
BP-THT-MVP-LINERREW	MVP Series Liner Rewind
BP-THT-MVP-REWIND	MVP Series Internal Rewind
BP-THT-MVP-2MB-MEM	MVP Series 2MB memory upgrades

Communication Interfaces

- RS-232 serial port
- Bi-directional parallel port
- 10/100 ethernet print server option
- Wireless print server option

Options

- Internal rewind
- Label peel (full roll liner rewind)
- Standard media cutter

Additional options available.
Please visit www.bradyeurope.com for options and specifications.

Common Materials / Ribbons

Tamper-evident identification	
Material	B-351
Ribbons	R-7961

Work-in-process labelling on textured or curved surfaces	
Material	B-484
Ribbons	R-6000

THERMAL TRANSFER PRINTERS

BP-PR PLUS Series

The BradyPrinter™ model BP-PR PLUS series is a rugged industrial printer range that is an ideal printing solution that meets the professional needs of Product Identification and Traceability applications in the industrial market, particularly the electronics, electrical, telecommunication area as well as the laboratory environment. The BP-PR PLUS also allows frequent change for materials which use different core diameters, yet maintain critical print registration.

Features

- Stand-Alone Mode
- Easy Calibration
- Easy change of material core sizes
- Heat Management
- Large Graphic Display
- Navigator Pad
- Easy Programming Language
- Wide Material Range
- Interchangeable Printheads

Specifications

Model BP-PR200 PLUS

Print resolution	203 dots per inch thermal transfer printer
Print speeds	Selectable print speeds at 25.40 mm increments from 50.80 mm to 254.00 mm per second
Minimum Label Length	5.00 mm
Labels / Day	In excess of 7 000
Hours / Operation	14 hours / 5 days

Model BP-PR300 PLUS

Print resolution	300 dots per inch thermal transfer printer
Print speeds	Selectable print speeds at 25.40 mm increments from 50.80 mm to 254.00 mm per second
Minimum Label Length	5.00 mm
Labels / Day	In excess of 7 000
Hours / Operation	14 hours / 5 days

Model BP-PR600 PLUS

Print resolution	600 dots per inch thermal transfer printer
Print speeds	Selectable print speeds at 25.40 mm increments from 50.80 mm to 254.00 mm per second
Minimum Label Length	5.00 mm
Labels / Day	In excess of 7 000
Hours / Operation	14 hours / 5 days

Common Materials / Ribbons

PCB Identification	
Material	B-457
Ribbons	R-6000

Wire and cable marking	
Material	Heat Shrinkable PermaSleeve (Page 111)
Ribbons	R-4300 (Page 123)

BRADYPRINTER™ Models

Order Reference	Description
BP-PR200PLUS	BP-PR PLUS Printer 203 dpi
BP-PR300PLUS	BP-PR PLUS Printer 300 dpi
BP-PR600PLUS	BP-PR PLUS Printer 600 dpi

BRADYPRINTER™ BP Models

Order Reference	Description
BP-PR200PLUS-P	BP-PR PLUS Printer 203 dpi + Peel Off Unit
BP-PR300PLUS-P	BP-PR PLUS Printer 300 dpi + Peel Off Unit
BP-PR600PLUS-P	BP-PR PLUS Printer 600 dpi + Peel Off Unit

BRADYPRINTER™ BP-PR PLUS Field Installable options

- Cutter CU4
- Cutter Tray 4
- Customer specific blade perforation*
- External Rewind Unit ER1 - 210 mm roll diam
- External Rewind Unit ER4 - 300 mm roll diam
- External Unwind Unit ER4 - 210 mm roll diam
- Rewind Guide Plate RG4
- Database connector
- Sandisk Compact Flash Memory Card 512MB
- Serial Cable RS 232C 9/9 pin - 4.5 m
- Present Sensor PS8 - manual operation
- Present Sensor PS6 - automatic operation
- Printhead - 203 dpi
- Printhead - 300 dpi
- Printhead - 600 dpi

Communication Interfaces

- Serial RS 232 C 1.200 up to 230.400 baud / 8 bit
- Parallel Centronics bi-directional acc IEEE 1284 (optional)
- USB 2.0 High Speed Slave for PC Connection
- Ethernet 10/100 Base T, LPD, RAWLIP-Printing, DHCP, HTTP, FTP, SMTP, SNMP, NTP
- RS 422, RS 485, 1.200 up to 230.400 Baud 8/bit (optional)
- Peripheral Connection
- WLAN Card 802.11b./g (optional)
- USB master for Keyboard and Scanner
- Twinax/Coax-Converter (optional)

X-Plus II Series

BradyPrinter™ X-*Plus* II series printers are designed with mission critical applications in mind. Able to withstand long (In excess of 7 000 labels per day), continuous (24/7) operation in harsh environments. Available in 300 dpi (101.60 mm and 152.40 mm print) and 600 dpi resolutions, this range of printers is ideal for labelling components, electronic assemblies and computer telecommunications.

The X-*Plus* II series of printers have been specifically engineered to provide consistent, high quality print on our full range of labelling materials including polyester, polyimide, paper and vinyl. And, they come with the reliability and technical support you expect from Brady.

Specifications

Model 300X-Plus II

Print resolution	300 dots per inch thermal transfer printer
Maximum print width	103.89 mm
Maximum media width	114.30 mm
Labels/day	In excess of 7 000
Hours/operation	24 hours / 7 days a week

Model 360X-Plus II

Print resolution	300 dots per inch thermal transfer printer
Maximum print width	167.64 mm
Maximum media width	180.34 mm
Labels/day	In excess of 7 000
Hours/operation	24 hours / 7 days a week

Model 600X-Plus II

Print resolution	600 dots per inch thermal transfer printer
Maximum print width	81.28 mm
Maximum media width	114.30 mm
Labels/day	In excess of 7 000
Hours/operation	24 hours / 7 days a week

BradyPrinter X-Plus II Series Printers

Order Reference	Description
Model 300X-*Plus* II	
BP-THT-300X+II	Brady THT Model 300X-PLUS II
BP-THT-300+II-C	BradyPrinter™ Model 300X-PLUS II + Cutter
BP-THT-300+II-R	BradyPrinter™ Model 300X-PlusII + Rewind
Model 360X-*Plus* II	
BP-THT-360X+II	Brady THT Model 360X-PLUS II
BP-THT-360+II-C	BradyPrinter™ Model 360X-PLUS II + Cutter
BP-THT-360+II-R	BradyPrinter™ Model 300X-PLUS II + Rewind
BP-THT-360+II-CR	BradyPrinter™ Model 300X-PLUS II + Cutter & Rewind
Model 600X-*Plus* II	
BP-THT-600X+II	Brady THT Model 600X-PLUS II
BP-THT-600+II-C	BradyPrinter™ Model 600X-PLUS II + Cutter
BP-THT-600+II-R	BradyPrinter™ Model 360X-PLUS II + Rewind

Communication Interfaces

- RS-232 serial port
- Bi-directional parallel port
- USB 2.0 (480 Mbits/second) port
- 10/100 ethernet print server option
- Wireless print server option

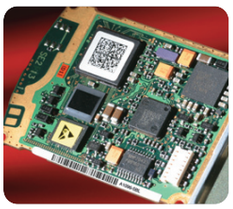
Options

- Rewind (full label roll onto core)
- Label peel (full roll liner rewind)
- Cutter (full width rotary knife)

Additional options available. Please visit www.bradyeurope.com for options and specifications.

Common Materials / Ribbons

Rating plates	
Material	B-428
Ribbons	R-4300



Electronic (PCB) identification	
Material	B-487
Ribbons	R-6000

Wraptor™ Wire ID Printer Applicator

Wraptor Wire ID Printer Applicator from Brady: the automated print-and-apply machine that brings the efficiency you need to wire and cable identification.

Wraptor brings **production efficiency** to wire and cable ID by combining the printing and application of labels in a single unit. With zero queue print and apply, create the label you need, when you need it, with no additional waste --- in less than 5 seconds!

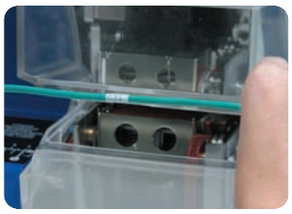
Wraptor brings unprecedented **quality** to labelling wires and cables. High performance wire labels are wrapped consistently to perfection, every time.

Wraptor's smart consumables **simplify** the task of labelling wires and cables and eliminate the need for time consuming and wasteful calibration steps. The combined print and apply process makes it easy to label different wire diameters without any tool changes or mechanical adjustments.

Specifications

Print resolution	300 dots per inch thermal transfer printer
Labels/day	In excess of 7 000
Hours/operation	24 hours/7days a week
Internal memory	8 MB
Minimum wire diameter	1.52 mm
Maximum wire diameter	15.24 mm
Machine cycle time	4.5-5.0 seconds
Maximum print width	50.80 mm
Maximum print length	41.30 mm
Maximum label width	50.80 mm
Maximum label length	76.20 mm
Minimum label width	6.35 mm
Minimum label length	19.05 mm

Select job, insert wire or cable.



Print and wrap in two easy steps… with one machine in 5 seconds or less!

Order Reference	Description
WRAPTOR-PTR	Wraptor Wire ID printer, including LabelMark™ label design and printing software, Wraptor print driver, File Management Utility (FMU), USB cable, 32 MB CF card, Stylus 3PK, roll of WRAP-4-427 and roll of R-4302 ribbon
32MB-CF	32 MB CompactFlash® Card
STYLUS-3PK	Stylus pens (3-pack)
SER-STRAIGHT	Straight through 9 pin serial cable
WRAPTOR-VBLK	Spare wrapper assembly
WRAPTOR PRNTHD*	Wraptor printhead replacement kit

**Wraptor warranty is one year, not including the WRAPTOR-VBLK assembly or printhead.*
Original printhead is warranteed for 6 months. Both VBLK and printhead are field replaceable.

Communication Interfaces

- Serial: RS-232C
- USB
- Ethernet
- PCMIA
- CompactFlash®

Physical

- Height: 450.90 mm
- Width: 368.30 mm
- Depth: 571.50 mm
- 38.5 kg
- Operating temperature: 10° to 41°C

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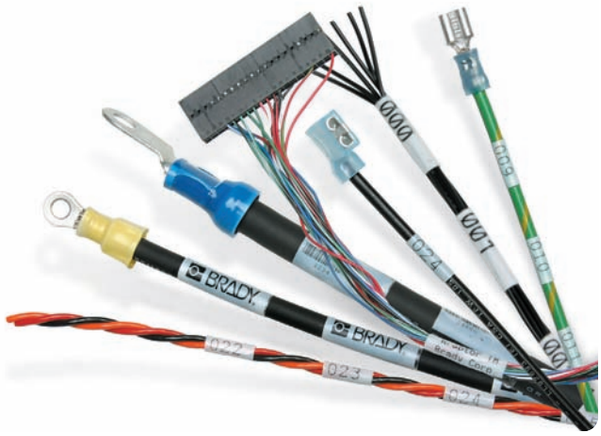
Wire and Cable Marking Labels

B-427 Self-Laminating Vinyl, B-499 Nylon Cloth

Order Reference	Pieces Per Package	Material	Colour	Label Size Width A (mm)	Height B (mm)	Printable Area Width A (mm)	Height B (mm)	Recommended Wire Size Use Min. Diameter (mm)	Max. Diameter (mm)	Wire Gauges
12.70 mm Label Width										
WRAP-11-427	3 600	Self-laminating vinyl	White/Trans	12.70	38.10	12.70	12.70	4.04	7.09	6 - 14
WRAP-1-427	6 800	Self-laminating vinyl	White/Trans	12.70	19.05	12.70	9.53	1.52	2.03	18 - 22
WRAP-7-499	4 500	Nylon Cloth	White	12.70	19.05	12.70	19.05	1.52	5.06	10 -22
25.40 mm Label Width										
WRAP-2-427	5 300	Self-laminating vinyl	White/Trans	25.40	12.40	25.40	9.53	2.03	4.04	12 - 18
WRAP-13-499	4 100	Nylon Cloth	White	25.40	25.40	25.40	25.40	2.69	7.09	6 - 14
WRAP-3-427	3 600	Self-laminating vinyl	White/Trans	25.40	31.75	25.40	12.70	4.04	5.06	10 - 14
WRAP-4-427	3 600	Self-laminating vinyl	White/Trans	25.40	38.10	25.40	12.70	4.04	7.09	6 - 14
WRAP-8-499	2 800	Nylon Cloth	White	25.40	38.10	25.40	38.10	4.04	11.13	2 - 14
WRAP-10-427	2 500	Self-laminating vinyl	White/Trans	25.40	57.15	25.40	19.05	6.07	11.13	1/0 - 8
38.10 mm Label Width										
WRAP-5-427	2 200	Self-laminating vinyl	White/Trans	38.10	63.50	38.10	19.05	6.07	13.13	1/0 - 8
50.80 mm Label Width										
WRAP-12-427	3 600	Self-laminating vinyl	White/Trans	50.80	38.10	50.80	12.70	4.04	7.09	6 - 14
WRAP-9-499	2 100	Nylon Cloth	White	50.80	50.80	50.80	50.80	5.39	15.16	3/0 - 8
WRAP-6-427	1 900	Self-laminating vinyl	White/Trans	50.80	76.20	50.80	25.40	8.08	15.16	3/0 - 6



Printer Applicator Machine (PAM) 3600 Series

PAM 3600

Order Reference	Description
PAM 3630 PTR	300 dots per inch Thermal Transfer Printer
PAM 3660 PTR	600 dots per inch Thermal Transfer Printer
PAM 3602-220 APP	PAM 3602-220 Applicator - 220 mm stroke
PAM 3602-300 APP	PAM 3602-300 Applicator - 300 mm stroke
PAM 3603-220 APP	PAM 3603-220 Applicator - 220 mm stroke

Specifications

PAM 3600

Print resolution	300 dots per inch / 600 dots per inch
Standard memory	16 MB
Maximum memory card	4 MB FLASH
Maximum print width	105.60 mm
Minimum label width	5.00 mm
Maximum label width	115.00 mm
Minimum label height	3.18 mm
Maximum label height	60.00 mm
Labels/day	In excess of 7 000
Hours/operation	24 hours/7days a week
Print speeds	66.00 mm to 200.00 mm per second, 30 -15 mm/sec
Applicator rotation	0° or 90° or 180°
Application cycle time	2.5 - 5.0 seconds, 2.0 - 2.5 seconds
Placement accuracy	+/- 0.30 mm

Printhead	Thin film technology
Maximum label roll diameter	outside up to 200.00 mm
Fonts, barcodes	
Max character size	128.00 mm scalable
Core diameter	25.00 mm
Applicator.tamp stroke below print mech.	84.00/164.00 mm

Communication Interfaces

- Parallel Centronics Bi-directional acc. to IEEE
- Serial RS 232C, 1.200 up to 230.400 baud/8 bit
- Peripheral Connection
- USB Master for Keyboard and Scanner
- Sensor end of labels and ribbon
- Pre-warning label end
- Indicator Light
- Digital I/O interface

Physical

- Height: 390.00 mm
- Width: 420.00 mm
- Depth: 277.00 mm
- Weight: 18 Kg

Electronic/Pneumatic

- Operational Voltage: 115V - 60Hz or 203V - 50Hz
- Air Pressure: 58-87 psi (4-6 bar)

The use of real-time, high performance equipment to label your products in your production environment enables quick traceability, resulting in a significant cost reduction for recalled products. The new compact Brady Print and Apply Machine PAM 3600 offers a variety of possibilities to improve traceability processes.

The PAM 3600 has been designed with Brady's unique patented dispenser system for precision print, picking and applying at the same time. The high performance shuttle dispense system does not require airflow to support the label prior to application. Thus this innovative standard Print and Apply system for automatic labelling enables the use of even the smallest labels in Brady's material range and provides extremely high position accuracy. Tier 1 automotive suppliers have reported up to 70% labour cost savings and an increase in production effiency combined with an increase of quality. PAM 3600 offers precision, versatility and high print quality for a minimal investment. A truly unique system in a class of its own.

New improved features will provide the following benefits in your applications:

- 300 and 600 dpi printing capability adds more flexibility to changing labelling needs
- 50% reduction in Print and Apply cycle time – supports reduction of production time and costs
- Metal guides will considerably lower label waste and costs by reducing print drift
- Applicator with tamp and additional blow function for ultra-thin or ceramic substrates
- Improved PLC* pinout to control single Print and Apply steps enables ultra-quick failure diagnostics

** Programmable Logic Controller*

Features include:

- Zero queue Print and Apply to follow real time processing and tracking
- Multi-tasking capability allows printing and labelling at the same time
- Best print quality and dispensability with Brady tailored label materials for Auto Apply
- Prints and applies a range of labels sized from 3.18 mm to 60 mm height, and 5 mm to 115 mm width
- A scanner interface for a bar code reader to verify each label real time and induce reprint
- Misprinted labels can immediately be reprinted (up to 3 times) and applied – saving both money and time
- Manual or automatic feeding by adding a foot-switch or interfacing to a PLC* to control the Print and Apply cycle
- 1 axis placement and rotation 90° or 180° with standard applicator
- Multi-position when conveyor adapted
- Very high placement accuracy +/– 0.3 mm
- Manufacturing efficient, readable, micro bar codes

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Thermal Transfer Material Chart

Type	Max. Service Temp. °C		Colour	Finish	Use	Special Properties
Nylon Cloth						
B-499	90	30 days	White	Matt	Wire and electronic component marking	Permanent adhesive HF UL CSA
Paper						
B-402	60	30 days	White	Matt	Bar code and general labelling	Aggressive adhesive for bonding to corrugated, films, plastic and steel
B-408	70	30 days	White	Matt	Bar code and general labelling	Repositionable adhesive
B-424	50	30 days	White	Matt	Bar code and general labelling	Good contrast and smear resistance
B-7604	80	30 days	White	Matt	General Labelng, packaging labels, temporary labelling	Direct Thermal Printing
B-7608	80	30 days	White	Matt	General Labelling, packaging labels and inventory control	
Polyester						
B-422	100	30 days	White	Gloss	Electronic PCB and component; bar code label and rating plates	2 mil adhesive recommended for application on textured surfaces UL CSA
B-423	110	30 days	White	Gloss	Electronic PCB and component; bar code label and rating plates	UL CSA AGA HF
B-428	120	30 days	Silver	Matt	Rating plates; electronic component marking	UL CSA AGA HF
B-430	100	30 days	Clear	Gloss	General labelling rating/name plates	Translucent UL CSA
B-432	100	30 days	Clear	Gloss	General labelling rating/name plates	Translucent; 2 mil adhesive recommended for application on textured surfaces UL CSA
B-433	100	30 days	White	Gloss	Electronic component and PCB marking; bar code label and general-purpose ID	Removable adhesive UL
B-434	90	30 days	Silver	Gloss	Rating plates and general-purpose labelling	2 mil adhesive recommended for application on textured surfaces UL CSA
B-435	90	30 days	Silver	Gloss	Rating plates and general-purpose labelling	Designed to withstand solvents while maintaining excellent image quality UL CSA AGA
B-438	40	30 days	Silver	Matt	Rating plates and tamper-evident labelling	Metallised; checkerboard footprint when removed UL
B-459	100	30 days	White	Matt	Electronic PCB and component; bar code label and rating plates autoclave, freezer and hot water bath	UL CSA
B-473	120	30 days	White	Gloss	Electronic PCB and component; bar code labelling and rating plates	Static dissipative adhesive and liner UL CSA
B-483	120	30 days	White	Gloss	General purpose labelling	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces UL CSA
B-484	120	30 days	White	Gloss	Textured/rough surfaces, angled/curved surfaces	Low profile construction UL
B-486	120	30 days	Silver	Matt	Rating plates; electronic component marking	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces UL CSA
B-488	160	30 days	White	Matt	Electronic PCB and component; bar code label and rating plates	High performance matt white UL CSA AGA
B-489	120	30 days	White	Matt	General purpose labelling	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces UL CSA
B-7546	100	30 days	White	Gloss	Rating plates and tamper-evident labelling	"Void" footprint when removed
B-7563	135	30 days	Silver	Satin	Rating and general purpose labelling	Alpha-numerics, barcode and graphics that require nameplate quality
B-7566	80	30 days	Clear	Gloss	Rating plates and tamper-evident labelling	"Void" footprint when removed UL CSA
B-7576	100	30 days	Silver	Matt	Rating plates and tamper-evident labelling	Metallised; leaves "Void" footprint when removed UL
B-7593	100	1 000 hours	Various	Gloss	Electrical components, cabinets, push button and patch panel identification	Engraved Plate Replacement - EPREP
B-8423	120	30 days	White	Satin	General purpose labelling	UL CSA AGA
Polyester/Paper						
B-350	90	30 days	White	Gloss	Control of invalid warranty claims	Provides evidence of exposure to water UL
Polyimide						
B-426	350	80 secs	Amber	Matt	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
B-436	330	80 secs	Amber	Matt	Printed circuit board and component marking	Label will remove cleanly after high-temperature exposure
B-457	350	80 secs	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Good contrast and smear resistance UL
B-477	350	80 secs	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner UL
B-478	350	80 secs	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner, low profile construction, good contrast and smear resistance HF UL
B-479	350	80 secs	White	Matt	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner, low profile construction, excellent resistance to solder balling, matt finish UL
B-487	350	80 secs	White	Matt	Top- or bottom-side board application for SMT or Through hole	Excellent resistance to solder balling, matt finish UL
B-497	350	80 secs	White	Matt	Top- or bottom-side board application for SMT or Through hole	Low-profile construction, excellent resistance to solder balling, matt finish UL

BRADY RoHS Compliant Directive 2002/95/EC

Brady has hundreds of RoHS compliant materials for you to choose from and we are committed to provide you with the latest information. Simply go to www.weeerohs.bradyeurope.com for the latest up-date.

	These materials have static dissipative adhesives.
UL	*These materials are UL recognised.
CSA	*These materials are CSA approved.
AGA	*These materials are AGA approved.
HF	Halogen free DIN VDE 0472 Part 815

**Refer to the full page charts on pages for more information and complete listing of parts.*

***Currently in testing.*

Thermal Transfer Material Chart

Type	Max. Service Temp. °C		Colour	Finish	Use	Special Properties	
Polyolefin							
B-407	90	30 days	Clear	Matt	General purpose labelling	Clear Polyolefin	
B-449	90	30 days	White	Matt	Temporary labelling application	Removable; good solvent resistance and print performance	
Polypropylene							
B-425	90	30 days	White	Matt	Rating plates and general purpose labelling	Excellent chemical, abrasion and smudge resistance in combination with R-6400 ribbon	HF UL CSA
Sleeve Material							
B-341 Polyolefin	130	1 000 hrs	White	Matt	Wire marking	2:1 shrink ratio, self-extinguishing; meets AMS-DTL-2353/5 Class 1; SAE AS 81531; MIL-STD-202 method 215 and UI224	
B-342 Polyolefin	130	1 000 hrs	White/Yellow	Matt	Wire marking	3:1 shrink ratio, self-extinguishing; meets AMS-DTL-2353/5 Class 1; SAE AS 81531; MIL-STD-202 method 215 and UI224	HF
B-7641	105	continuous	White/Yellow	Matt	Wire and cable identification	2:1 shrink ratio Heat shrinkable, flame retardant halogen free	
B-7642	175	24 hours	White/Yellow	Matt	Wire and cable identification	2:1 shrink ratio Heat shrinkable	
Tag Material							
B-109	80	30 days	White	Matt	Multi-purpose identification tag, where durability and computer printability are required	Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance	HF
B-411	50	30 days	White	Matt	Tag material designed for general purpose marking	Spunbound polyolefin provides resistance to water and chemicals	
B-412	100	30 days	White	Matt	Wire, cable and product inventory identification	Polypropylene tag designed for outdoor and harsh environmental applications or where tensile strength is needed	
B-7597	50	30 days	White	Matt	Wire and cable marking	200 micron tag material	
B-7599	50	30 days	White	Matt	Wire and cable marking	250 micron tag material	
B-7596	100	1 000 hours	White	Matt	Tag material and tags	Tag material	
B-7643	90	20 days	Various	Satin	Wire and cable identification	Zero Halogen polyether polyurethane cable marker	
Tedlar®							
B-437	135	30 days	White/Yellow	Matt	Aerospace and military cable marking	Self-extinguishing; available in white or yellow	
Vinyl							
B-351	80	30 days	White	Matt	Tamper-resistant labels	Flexible; solvent resistant; tamper-resistant	
B-352	80	30 days	Silver	Matt	Tamper-resistant labels	Flexible; solvent resistant; tamper-resistant	
B-427	70	30 days	White	Matt	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance, perforations exist between each row of labels for easy tear-off or fan folding	UL
B-439	40	30 days	White/Colours	Gloss	Rating plates and general-purpose labelling	Available in 9 colours	UL White only
Vinyl Cloth							
B-498	80	30 days	White	Semi-Gloss	Wire and electronic component marking	Repositionable adhesive	UL

Tedlar® is a registered trademark of Dupont

BRADY RoHS Compliant Directive 2002/95/EC

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	These materials have static dissipative adhesives.
UL	*These materials are UL recognised.
CSA	*These materials are CSA approved.
HF	Halogen free DIN VDE 0472 Part 815

** Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

Ribbon Information Guide

All Brady ribbons are developed to meet the performance requirements of the materials to be printed. The reason for this is that the bond between the ribbon and the label is critical to the success of the legend permanence. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.

Please refer to Ribbon/Material Cross Reference Chart on the following page to determine the appropriate ribbon/material combination.

Ribbon Series	Formulation	Available Colours	Performance Characteristics
R-4300 = R-7950	Wax/Resin	Black	Strong environmental resistance against smearing and chemicals, reliable sharp-edge
R-4400	Resin	Blue, Green, Red & White	High density, excellent solvent resistance, high heat resistance, super scratch resistance. print quality to maximise bar code readability.
R-4500	Wax/Resin	Blue, Green, Red & Silver	Strong environmental resistance against smearing and chemicals, reliable sharp-edge
R-4900	Resin	Black	Superb smear resistance at high temperatures. Superior solvent resistance.
R-6000	Resin	Black	High density, excellent solvent resistance, high heat resistance, super scratch resistance.
R-6400	Resin	Black	Ultra high chemical resistance in combination with specific materials
R-7942	Wax	Black	General purpose, low cost ribbon for paper or temporary labelling.
R-7953	Wax/Resin	Black	Low cost alternative for R-7950 with lower chemical and smear resistance.
R-7960	Resin	Black	Good solvent resistance, lower for alcohol, high print quality and excellent smear resistance.
R-7961	Resin	Black	Low cost resin ribbon with excellent scratch resistance and with good chemical performances

Ribbon/Width Cross-Reference Guide

	Widths	WAX	WAX/RESIN			RESIN					
		Series R-7942	Series R-4500	Series R-7950/R-4300	Series R-7953	Series R-4400	Series R-4900	Series R-6000	Series R-7960	Series R-7961	Series R-6400
A	40 mm x 300 m	R-7942		R-7950/4306	R-7953			R-6006	R-7960		R-6406
	60 mm x 300 m	R-7942		R-7950/4302	R-7953		R-4902	R-6000		R-7961	R-6400
	60 mm x 300 m Blue		R-4500BL			R-4400BL					
	60 mm x 300 m Red		R-4500RD			R-4400RD					
	60 mm x 300 m Green		R-4500GR			R-4400GR					
	83 mm x 300 m	R-7942		R-4300	R-7953		R-4900	R-6002			R-6402
	83 mm x 320 m			R-7950							
	83 mm x 300 m Blue		R-4502BL			R-4402BL					
	83 mm x 300 m Red		R-4502RD			R-4402RD					
	83 mm x 300 m Green		R-4502GR			R-4402GR					
	83 mm x 300 m White					R-4402W					
	83 mm x 300 m Silver		R-4502SV								
	90 mm x 300 m			R-7950					R-7960	R-7961	
	110 mm x 300 m	R-7942		R-7950/4307	R-7953			R-6007		R-7961	R-6407
	110 mm x 300 m White					R-4407W					
	114 mm x 300 m									R-7961	
	130 mm x 300 m			R-4304			R-4904				
	170 mm x 300 m	R-7942		R-7950					R-7960	R-7961	
	174 mm x 300 m			R-4308							

	Widths	WAX		WAX/RESIN			RESIN						
		Series RGW	Series 7942	Series RGR	Series RGR colours	Series R-7953	Series R-4900	Series R-6000	Series R-6400	Series RPR	Series RPR colours	Series R-7961	Series R-7964
B	35 mm x 91 m	RGW-35		RGR-35						RPR-35			
	65 mm x 91 m	RGW-65		RGR-65		R-7953				RPR-65			R-7964
	85 mm x 91 m	RGW-85	R-7942	RGR-85						RPR-85			
	110 mm x 91 m	RGW-110	R-7942	RGR-110		R-7953				RPR-110			R-7964
	110 mm x 91 m Blue				RGR-B-110						RPR-B-110		
	110 mm x 91 m Red				RGR-R-110						RPR-R-110		
	110 mm x 91 m Green				RGR-G-110						RPR-G-110		
	110 mm x 91 m White										RPR-W-110		
C	45 mm x 110 m			R-4300				R-6000					
	75 mm x 110 m			R-4300				R-6000					
	110 mm x 110 m		R-7942	R-4301			R-4901	R-6001	R-6401			R-7961	R-7964

FYI

How to find out how many labels per THT ribbon:

Our THT ribbons are 300 metres long.

300 m = 300 000 mm
300 000 divided by label vertical repeat = labels per ribbon

To find your vertical repeat, see Index starting on page 79. Use column D for your vertical repeat.

Ribbon/Material Cross-Reference Guide

		WAX	WAX/RESIN		RESIN							
Order Reference	Material	Series R-7942	Series R-4300 = R-7950	Series R-4500 (colours)	Series R-4900	Series R-6000	Series R-7960	Series R-7961	Series R-7962	Series R-4400 (colours)	Series R-6300	Series R-6400
B-109	Polyethylene Tag		●					△				
B-341	Polyolefin		●									
B-342	Polyolefin		●	△								
B-350	Polyester/Paper				△ UL	●		△ UL		△		
B-351	Vinyl					△		●				
B-352	Vinyl					● UL				△		
B-402	Paper	●										
B-407	Polyolefin				●			△				
B-408	Paper	●										
B-411	Tag		●									
B-412	Tag		△					●				
B-422	Polyester				△ UL/CSA	● UL/CSA		△ CSA		△		
B-423	Polyester				△ UL	● UL/CSA	△ UL	△ CSA		△		
B-424	Paper	△	●	△								
B-425	Polyolefin		△UL	△				△ UL/CSA				● UL/CSA
B-426	Polyimide		●									
B-427	Vinyl		● UL	△				△				
B-428	Polyester		● UL/CSA	△				△				
B-429	Polyolefin						△ UL/CSA	● UL/CSA	△ CSA			
B-430	Polyester				△ UL	● UL/CSA		△ CSA		△		
B-432	Polyester				△ UL	● UL/CSA		△ CSA		△		
B-433	Polyester				△ UL	●		△		△		
B-434	Polyester				△ UL/CSA	● UL/CSA		△				
B-435	Polyester				△ UL	● UL/CSA		△				
B-436	Polyimide		●									
B-437	Tedlar		●					△				
B-438	Polyester		● UL/CSA	△								
B-439	Vinyl				△	●	△ UL	△ UL	△ UL	△		
B-449	Polyolefin		△					●				
B-457	Polyimide					● UL		△				
B-459	Polyester				△ UL/CSA	● UL/CSA				△ UL		
B-473	Polyester					● UL/CSA						
B-477	Polyimide					● UL						
B-478	Polyimide					● UL						
B-479	Polyimide					● UL						
B-483	Polyester				△ UL	● UL/CSA	△	△		△		
B-484	Polyester				△ UL	● UL				△		
B-486	Polyester		● UL/CSA	△				△				
B-487	Polyimide					● UL						
B-488	Polyester		● UL/CSA					△				
B-489	Polyester		● UL/CSA					△				
B-497	Polyimide					● UL						
B-498	Vinyl Cloth		△			△		●				
B-499	Nylon		△ UL/CSA	△	● UL/CSA	△ UL	△ UL/CSA	● UL/CSA				
B-520	Glass Cloth										●	
B-7540	Polyester		● UL	△				△UL				
B-7546	Polyester					● UL/CSA				△		
B-7551	Polyester				△			●				
B-7563	Polyester				● UL		△UL	△UL				
B-7566	Polyester					●				△		
B-7576	Polyester					● UL	△	△		△		
B-7593	Polyester				△	●						
B-7594	Polypropylene							● UL	△ UL			
B-7596	Tag		●					△				
B-7597	Tag		●				△	△				
B-7599	Tag		●				△	△				
B-7604	Direct Thermal Paper											
B-7605	Synthetic		●					△				
B-7606	Paper	△	●									
B-7608	Paper	△	●									
B-7641	Polyolefin					●						
B-7642	Polyolefin					●						
B-7643	Polyether Polyethylene				△	●		△	△	△		
B-8423	Polyester					△ UL/CSA		● UL/CSA		△		
B-8490	Polyimide					●						

●	Recommended ribbon for use with respective material.
△	Acceptable ribbon for use with respective material.
UL	These materials are UL recognised with its respective ribbon.
CSA	These materials are CSA approved with its respective ribbon.

All Brady ribbons are developed to meet the performance requirements of the materials to be printed. The reason for this is the bond between the ribbon and the label is critical to the success of the legend permanence. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.

Label Index by Part Number

Order Reference	Size (mm)	Specification on Page
3PS-094-2-WT	50.80 x 4.60	99
3PS-094-2-WT-S	50.80 x 4.60	99
3PS-125-2-WT	50.80 x 6.00	99
3PS-125-2-WT-S	50.80 x 6.00	99
3PS-187-2-WT	50.80 x 8.50	99
3PS-187-2-WT-S	50.80 x 8.50	99
3PS-250-2-WT	50.80 x 11.15	99
3PS-250-2-WT-S	50.80 x 11.15	99
3PS-375-2-WT	50.80 x 16.40	99
3PS-375-2-WT-S	50.80 x 16.40	99
3PS-500-2-WT	50.80 x 21.60	99
3PS-500-2-WT-S	50.80 x 21.60	99
PS-094-150-WT	38.10 x 4.60	100
PS-094-150-WT-S	38.10 x 4.60	100
PS-094-2-WT	50.80 x 4.60	100
PS-094-2-WT-S	50.80 x 4.60	100
PS-125-150-WT	38.10 x 6.00	100
PS-125-150-WT-S	38.10 x 6.00	100
PS-125-2-WT	50.80 x 6.00	100
PS-125-2-WT-S	50.80 x 5.96	100
PS-187-150-WT	38.10 x 8.50	100
PS-187-150-WT-S	38.10 x 8.50	100
PS-187-2-WT	50.80 x 8.50	100
PS-187-2-WT-S	50.80 x 8.50	100
PS-250-150-WT	38.10 x 11.15	100
PS-250-150-WT-S	38.10 x 11.15	100
PS-250-2-WT	50.80 x 11.15	100
PS-250-2-WT-S	50.80 x 11.15	100
PS-375-150-WT	38.10 x 16.40	100
PS-375-150-WT-S	38.10 x 16.40	100
PS-375-2-WT	50.80 x 16.40	100
PS-375-2-WT-S	50.80 x 16.40	100
PS-500-150-WT	38.10 x 21.60	100
PS-500-150-WT-S	38.10 x 21.60	100
PS-500-2-WT	50.80 x 21.60	100
PS-500-2-WT-S	50.80 x 21.60	100
PS-1000-2-WT	50.80 x 42.16	100
THT-1-351	19.05 x 6.35	80
THT-1-423	19.05 x 6.35	80
THT-1-426	19.05 x 6.35	80
THT-1-428	19.05 x 6.35	80
THT-1-435	19.05 x 6.35	80
THT-1-436	19.05 x 6.35	80
THT-1-437	19.05 x 6.35	80
THT-1-438	19.05 x 6.35	80
THT-1-457	19.05 x 6.35	81
THT-1-459	19.05 x 6.35	81
THT-1-473	19.05 x 6.35	81
THT-1-477	19.05 x 6.35	81
THT-1-478	19.05 x 6.35	81
THT-1-479	19.05 x 6.35	81
THT-1-488	19.05 x 6.35	81
THT-1-497	19.05 x 6.35	81
THT-1-498	19.05 x 6.35	81
THT-2-423	22.86 x 6.35	81
THT-2-426	22.86 x 6.35	81
THT-2-437	22.86 x 6.35	81
THT-2-457	22.86 x 6.35	81
THT-2-473	22.86 x 6.35	81
THT-2-478	22.86 x 6.35	81
THT-2-479	22.86 x 6.35	81
THT-3-423	25.40 x 9.53	82
THT-3-426	25.40 x 9.53	82
THT-3-428	25.40 x 9.53	82
THT-3-473	25.40 x 9.53	82
THT-3-478	25.40 x 9.53	82
THT-3-479	25.40 x 9.53	82
THT-4-351	38.10 x 6.35	83
THT-4-423	38.10 x 6.35	83
THT-4-426	38.10 x 6.35	83
THT-4-457	38.10 x 6.35	83
THT-4-473	38.10 x 6.35	83
THT-4-478	38.10 x 6.35	83
THT-4-479	38.10 x 6.35	83
THT-5-351	25.40 x 12.70	82
THT-5-352	25.40 x 12.70	82
THT-5-422	25.40 x 12.70	82
THT-5-423	25.40 x 12.70	82
THT-5-426	25.40 x 12.70	82
THT-5-428	25.40 x 12.70	82
THT-5-433	25.40 x 12.70	82
THT-5-434	25.40 x 12.70	82
THT-5-435	25.40 x 12.70	82
THT-5-437	25.40 x 12.70	82
THT-5-437-YL	25.40 x 12.70	82
THT-5-438	25.40 x 12.70	82
THT-5-449	25.40 x 12.70	82
THT-5-459	25.40 x 12.70	82
THT-5-473	25.40 x 12.70	82
THT-5-478	25.40 x 12.70	82
THT-5-479	25.40 x 12.70	82
THT-5-483	25.40 x 12.70	82
THT-5-484	25.40 x 12.70	82
THT-5-486	25.40 x 12.70	82
THT-5-489	25.40 x 12.70	82
THT-5-498	25.40 x 12.70	82
THT-6-352	38.10 x 19.05	84
THT-6-423	38.10 x 19.05	84
THT-6-428	38.10 x 19.05	84
THT-6-434	38.10 x 19.05	84
THT-6-486	38.10 x 19.05	84
THT-7-352	69.85 x 31.75	85
THT-7-422	69.85 x 31.75	85
THT-7-423	69.85 x 31.75	85
THT-7-424	69.85 x 31.75	85
THT-7-425	69.85 x 31.75	85
THT-7-428	69.85 x 31.75	85
THT-7-483	69.85 x 31.75	85
THT-7-486	69.85 x 31.75	85
THT-7-489	69.85 x 31.75	85
THT-8-427	12.70 x 36.50	88
THT-9-427	25.40 x 36.50	88
THT-9-427-YL	25.40 x 36.50	88
THT-10-427	25.40 x 92.25	88
THT-10-427-YL	25.40 x 95.25	88
THT-11-423	6.35 x 6.35	79
THT-11-426	6.35 x 6.35	79
THT-11-436	6.35 x 6.35	79
THT-11-457	6.35 x 6.35	79
THT-11-473	6.35 x 6.35	79
THT-12-351	12.70 x 11.10	79
THT-12-423	12.70 x 11.10	79
THT-12-426	12.70 x 11.10	79
THT-12-428	12.70 x 11.10	79
THT-12-433	12.70 x 11.10	79
THT-12-435	12.70 x 11.10	79
THT-12-438	12.70 x 11.10	80
THT-12-457	12.70 x 11.10	80
THT-12-473	12.70 x 11.10	80
THT-12-477	12.70 x 11.10	80
THT-12-478	12.70 x 11.10	80
THT-12-479	12.70 x 11.10	80
THT-12-497	12.70 x 11.10	80
THT-13-423	31.75 x 6.35	83
THT-13-426	31.75 x 6.35	83
THT-13-433	31.75 x 6.35	83
THT-13-449	31.75 x 6.35	83
THT-13-457	31.75 x 6.35	83
THT-13-473	31.75 x 6.35	83
THT-14-351	16.51 x 5.08	80
THT-14-423	16.51 x 5.08	80
THT-14-426	16.51 x 5.08	80
THT-14-436	16.51 x 5.08	80
THT-14-437	16.51 x 5.08	80
THT-14-438	16.51 x 5.08	80
THT-14-457	16.51 x 5.08	80
THT-14-459	16.51 x 5.08	80
THT-14-473	16.51 x 5.08	80
THT-14-477	16.51 x 5.08	80
THT-14-478	16.51 x 5.08	80
THT-14-479	16.51 x 5.08	80
THT-14-497	16.51 x 5.08	80
THT-14-498	16.51 x 5.08	80
THT-15-351	50.80 x 6.35	84
THT-15-423	50.80 x 6.35	84
THT-15-426	50.80 x 6.35	84
THT-15-457	50.80 x 6.35	84
THT-15-473	50.80 x 6.35	84
THT-15-477	50.80 x 6.35	84
THT-15-497	50.80 x 6.35	84
THT-16-423	76.20 x 6.35	85
THT-16-426	76.20 x 6.35	85
THT-16-478	76.20 x 6.35	85
THT-16-479	76.20 x 6.35	85
THT-16-497	76.20 x 6.35	85
THT-17-351	50.80 x 25.40	84
THT-17-352	50.80 x 25.40	84
THT-17-408	50.80 x 25.40	85
THT-17-422	50.80 x 25.40	85
THT-17-423	50.80 x 25.40	85
THT-17-424	50.80 x 25.40	85
THT-17-425	50.80 x 25.40	85
THT-17-428	50.80 x 25.40	85
THT-17-430	50.80 x 25.40	85
THT-17-434	50.80 x 25.40	85
THT-17-438	50.80 x 25.40	85
THT-17-449	50.80 x 25.40	85
THT-17-483	50.80 x 25.40	85
THT-17-484	50.80 x 25.40	85
THT-17-486	50.80 x 25.40	85
THT-17-489	50.80 x 25.40	85
THT-18-352	76.20 x 25.40	85
THT-18-408	76.20 x 25.40	85
THT-18-422	76.20 x 25.40	85
THT-18-423	76.20 x 25.40	85
THT-18-424	76.20 x 25.40	85
THT-18-425	76.20 x 25.40	85
THT-18-428	76.20 x 25.40	85
THT-18-430	76.20 x 25.40	85
THT-18-433	76.20 x 25.40	85
THT-18-434	76.20 x 25.40	85
THT-18-435	76.20 x 25.40	85
THT-18-438	76.20 x 25.40	85
THT-18-449	76.20 x 25.40	85
THT-18-483	76.20 x 25.40	85
THT-18-484	76.20 x 25.40	85
THT-18-486	76.20 x 25.40	85
THT-18-489	76.20 x 25.40	85
THT-19-352	76.20 x 50.80	85
THT-19-408	76.20 x 50.80	85
THT-19-422	76.20 x 50.80	85
THT-19-423	76.20 x 50.80	85
THT-19-424	76.20 x 50.80	85
THT-19-425	76.20 x 50.80	85
THT-19-428	76.20 x 50.80	85
THT-19-430	76.20 x 50.80	85
THT-19-432	76.20 x 50.80	85
THT-19-433	76.20 x 50.80	86
THT-19-434	76.20 x 50.80	86
THT-19-435	76.20 x 50.80	86
THT-19-438	76.20 x 50.80	86
THT-19-449	76.20 x 50.80	86
THT-19-459	76.20 x 50.80	86
THT-19-483	76.20 x 50.80	86
THT-19-484	76.20 x 50.80	86
THT-19-486	76.20 x 50.80	86
THT-19-489	76.20 x 50.80	86
THT-20-408	76.20 x 127.00	86
THT-20-424	76.20 x 127.00	86
THT-20-425	76.20 x 127.00	86
THT-21-423	76.20 x 91.44 m	86
THT-21-424	76.20 x 91.44 m	86
THT-21-428	76.20 x 91.44 m	86
THT-21-430	76.20 x 91.44 m	86
THT-21-434	76.20 x 91.44 m	86
THT-21-437	76.20 x 91.44 m	86
THT-21-437-YL	76.20 x 91.44 m	86
THT-21-438	76.20 x 91.44 m	86

Label Index by Part Number

Order Reference	Size (mm)	Specification on Page
THT-21-483	76.20 x 91.44 m	86
THT-21-486	76.20 x 91.44 m	86
THT-21-489	76.20 x 91.44 m	86
THT-22-423	31.75 x 19.05	87
THT-22-428	31.75 x 19.05	87
THT-23-423	50.80 x 25.40	87
THT-23-428	50.80 x 25.40	87
THT-24-423	69.85 x 44.45	87
THT-24-428	69.85 x 44.45	87
THT-25-408	101.60 x 152.40	86
THT-25-424	101.60 x 152.40	86
THT-26-427	63.50 x 57.15	88
THT-27-427	50.80 x 95.25	88
THT-28-423	38.10 x 3.18	83
THT-28-426	38.10 x 3.18	83
THT-29-423	31.75 x 9.53	83
THT-29-426	31.75 x 9.53	83
THT-29-437	31.75 x 9.53	83
THT-29-437-YL	31.75 x 9.53	83
THT-29-478	31.75 x 9.53	83
THT-29-479	31.75 x 9.53	83
THT-30-425	25.40 x 9.98	82
THT-31-423	27.94 x 9.65	83
THT-33-411	76.20 x 152.40	87
THT-33-412	76.20 x 152.40	87
THT-36-422	12.70 x 5.08	79
THT-36-423	12.70 x 5.08	79
THT-36-473	12.70 x 5.08	79
THT-37-352	38.10 x 12.70	84
THT-37-423	38.10 x 12.70	84
THT-37-428	38.10 x 12.70	84
THT-37-434	38.10 x 12.70	84
THT-37-483	38.10 x 12.70	84
THT-37-486	38.10 x 12.70	84
THT-37-489	38.10 x 12.70	84
THT-38-423	9.53 x 9.53	79
THT-38-426	9.53 x 9.53	79
THT-38-457	9.53 x 9.53	79
THT-38-473	9.53 x 9.53	79
THT-38-477	9.53 x 9.53	79
THT-38-478	9.53 x 9.53	79
THT-38-479	9.53 x 9.53	79
THT-38-497	9.53 x 9.53	79
THT-39-430	25.40 x 12.70	82
THT-40-423	34.93 x 6.35	83
THT-40-426	34.93 x 6.35	83
THT-40-457	34.93 x 6.35	83
THT-40-477	34.93 x 6.35	83
THT-40-497	34.93 x 6.35	83
THT-41-423	25.40 x 4.75	81
THT-41-426	25.40 x 4.75	81
THT-42-423	25.40 x 4.75	81
THT-42-426	25.40 x 4.75	81
THT-42-457	25.40 x 4.75	81
THT-42-477	25.40 x 4.75	81
THT-42-478	25.40 x 4.75	81
THT-42-479	25.40 x 4.75	81
THT-42-497	25.40 x 4.75	81
THT-43-423	31.75 x 6.35	83
THT-43-426	31.75 x 6.35	83
THT-43-457	31.75 x 6.35	83
THT-43-473	31.75 x 6.35	83
THT-43-477	31.75 x 6.35	83
THT-43-478	31.75 x 6.35	83
THT-43-479	31.75 x 6.35	83
THT-43-497	31.75 x 6.35	83
THT-44-423	35.05 x 6.35	83
THT-44-426	35.05 x 6.35	83
THT-44-457	35.05 x 6.35	83
THT-44-477	35.05 x 6.35	83
THT-44-478	35.05 x 6.35	83
THT-44-479	35.05 x 6.35	83
THT-44-497	35.05 x 6.35	83
THT-45-423	38.10 x 6.35	84
THT-45-426	38.10 x 6.35	84
THT-45-457	38.10 x 6.35	84

Order Reference	Size (mm)	Specification on Page
THT-45-473	38.10 x 6.35	84
THT-45-477	38.10 x 6.35	84
THT-45-478	38.10 x 6.35	84
THT-45-479	38.10 x 6.35	84
THT-45-497	38.10 x 6.35	84
THT-46-423	19.05 x 6.35	81
THT-46-426	19.05 x 6.35	81
THT-46-457	19.05 x 6.35	81
THT-46-473	19.05 x 6.35	81
THT-46-477	19.05 x 6.35	81
THT-46-478	19.05 x 6.35	81
THT-46-479	19.05 x 6.35	81
THT-46-497	19.05 x 6.35	81
THT-47-423	16.51 x 5.08	80
THT-47-426	16.51 x 5.08	80
THT-47-457	16.51 x 5.08	80
THT-47-473	16.51 x 5.08	80
THT-47-477	16.51 x 5.08	80
THT-47-478	16.51 x 5.08	80
THT-47-479	16.51 x 5.08	80
THT-47-497	16.51 x 5.08	80
THT-48-423	50.80 x 6.35	84
THT-48-426	50.80 x 6.35	84
THT-48-457	50.80 x 6.35	84
THT-48-473	50.80 x 6.35	84
THT-48-477	50.80 x 6.35	84
THT-48-478	50.80 x 6.35	84
THT-48-479	50.80 x 6.35	84
THT-48-497	50.80 x 6.35	84
THT-49-423	22.86 x 6.35	81
THT-49-426	22.86 x 6.35	81
THT-49-457	22.86 x 6.35	81
THT-49-473	22.86 x 6.35	81
THT-49-478	22.86 x 6.35	81
THT-49-479	22.86 x 6.35	81
THT-50-423	19.05 x 19.05	81
THT-50-426	19.05 x 19.05	81
THT-51-423	25.40 x 6.35	81
THT-51-426	25.40 x 6.35	81
THT-53-352	50.80 x 12.70	84
THT-53-423	50.80 x 12.70	84
THT-53-424	50.80 x 12.70	84
THT-53-428	50.80 x 12.70	84
THT-53-486	50.80 x 12.70	84
THT-55-408	101.60 x 50.80	86
THT-55-423	101.60 x 50.80	86
THT-55-424	101.60 x 50.80	86
THT-55-425	101.60 x 50.80	86
THT-55-428	101.60 x 50.80	86
THT-55-434	101.60 x 50.80	86
THT-55-435	101.60 x 50.80	86
THT-55-449	101.60 x 50.80	86
THT-55-483	101.60 x 50.80	86
THT-55-484	101.60 x 50.80	86
THT-55-489	101.60 x 50.80	86
THT-56-427	19.05 x 23.81	88
THT-57-423	17.78 x 9.53	80
THT-57-426	17.78 x 9.53	80
THT-57-473	17.78 x 9.53	80
THT-58-457	25.40 x 9.53	82
THT-58-473	25.40 x 9.53	82
THT-58-478	25.40 x 9.53	82
THT-58-479	25.40 x 9.53	82
THT-59-423	25.40 x 12.70	82
THT-59-457	25.40 x 12.70	82
THT-59-473	25.40 x 12.70	82
THT-59-478	25.40 x 12.70	82
THT-59-479	25.40 x 12.70	82
THT-59-483	25.40 x 12.70	82
THT-59-486	25.40 x 12.70	82
THT-59-489	25.40 x 12.70	82
THT-59-497	25.40 x 12.70	82
THT-60-457	38.10 x 3.18	83
THT-60-477	38.10 x 3.18	83
THT-60-478	38.10 x 3.18	83
THT-60-479	38.10 x 3.18	83

Order Reference	Size (mm)	Specification on Page
THT-60-497	38.10 x 3.18	83
THT-61-427	12.70 x 36.50	88
THT-62-427	19.05 x 44.45	88
THT-63-427	20.32 x 36.50	88
THT-64-427	25.40 x 57.15	88
THT-64-427-YL	25.40 x 57.15	88
THT-65-427	25.40 x 95.25	88
THT-65-427-YL	25.40 x 95.25	88
THT-66-427	48.26 x 80.95	88
THT-67-427	50.80 x 57.15	88
THT-68-498	12.70 x 36.50	80
THT-68-499	12.70 x 36.50	80
THT-69-499	20.32 x 36.50	81
THT-70-350	6.35 x 6.35	79
THT-70-354	6.35 x 6.35	79
THT-70-457	6.35 x 6.35	79
THT-70-473	6.35 x 6.35	79
THT-70-477	6.35 x 6.35	79
THT-70-478	6.35 x 6.35	79
THT-70-479	6.35 x 6.35	79
THT-70-497	6.35 x 6.35	79
THT-71-457	8.00 x 8.00	79
THT-71-478	8.00 x 8.00	79
THT-71-479	8.00 x 8.00	79
THT-72-457	44.45 x 6.35	84
THT-72-478	44.45 x 6.35	84
THT-72-479	44.45 x 6.35	84
THT-72-497	44.45 x 6.35	84
THT-73-427	19.05 x 44.45	88
THT-74-427	20.32 x 36.50	88
THT-75-427	25.40 x 57.15	88
THT-75-427-YL	25.40 x 57.15	88
THT-76-422	101.60 x 76.20	86
THT-76-425	101.60 x 76.20	86
THT-76-449	101.60 x 76.20	86
THT-76-483	101.60 x 76.20	86
THT-76-489	101.60 x 76.20	86
THT-78-408	101.60 x 165.10	86
THT-79-423	50.80 x 10.16	84
THT-80-427	12.70 x 19.05	88
THT-81-427	25.40 x 152.40	88
THT-82-427	50.80 x 152.40	88
THT-83-427	50.80 x 177.80	88
THT-84-427	25.40 x 152.40	88
THT-85-427	50.80 x 152.40	88
THT-86-427	50.80 x 177.80	88
THT-87-498	12.70 x 36.50	80
THT-88-498	25.40 x 19.05	82
THT-89-498	25.40 x 36.50	82
THT-90-498	6.35 x 36.50	79
THT-91-498	19.05 x 23.80	81
THT-92-498	9.53 x 50.80 m	79
THT-93-498	8.08 x 50.80 m	79
THT-94-498	6.10 x 50.80 m	79
THT-95-498	15.24 x 36.50	81
THT-96-473	12.70 x 6.99	79
THT-96-477	12.70 x 6.99	79
THT-96-497	12.70 x 6.99	79
THT-97-423	12.70 x 5.08	79
THT-97-473	12.70 x 5.08	79
THT-97-478	12.70 x 5.08	79
THT-97-479	12.70 x 5.08	79
THT-97-497	12.70 x 5.08	79
THT-99-473	12.70 x 12.70	80
THT-99-477	12.70 x 12.70	80
THT-99-478	12.70 x 12.70	80
THT-99-479	12.70 x 12.70	80
THT-99-497	12.70 x 12.70	80
THT-100-473	17.78 x 9.53	80
THT-102-422	38.10 x 93.98	84
THT-103-423	25.40 x 6.35	82
THT-103-478	25.40 x 6.35	82
THT-103-479	25.40 x 6.35	82
THT-103-497	25.40 x 6.35	82
THT-104-497	8.00 x 4.50	79
THT-105-7599	15.00 x 8.00	80

Label Index by Part Number

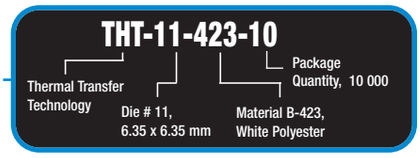
Order Reference	Size (mm)	Specification on Page
THT-105U-7596	15.00 x 4.10	80
THT-105U-7596-YL	15.00 x 4.10	80
THT-111-7599	30.00 x 8.00	83
THT-111U-7596	30.00 x 4.10	83
THT-111U-7596-YL	30.00 x 4.10	83
THT-127-427	55.88 x 12.70	88
THT-131-427	66.68 x 25.40	88
THT-136-499	38.10 x 19.05	84
THT-137-499	50.80 x 25.40	85
THT-140-488	22.86 x 19.05	81
THT-141-488	22.86 x 22.86	81
THT-142-423	63.50 x 5.08	85
THT-147-422	38.10 x 9.50	84
THT-147-430	38.10 x 9.50	84
THT-151-499	50.80 x 6.35	84
THT-152-499	25.40 x 9.53	82
THT-G2-8425	20.00 x 8.00	81
THTCLT-01-457	5.00 x 5.00	79
THTCLT-02-457	6.35 x 6.35	79
THTCLT-03-457	7.00 x 7.00	79
THTCLT-04-457	8.00 x 8.00	84
THTCLT-05-457	9.53 x 9.53	79
THTCLT-06-457	16.00 x 5.00	80
THTCLT-07-457	19.05 x 6.35	81
THTCLT-08-457	25.40 x 6.35	81
THTCLT-09-457	38.10 x 6.35	84
THTEP-01-7593-BK	27.00 x 8.00	89
THTEP-01-7593-SV	27.00 x 8.00	89
THTEP-01-7593-WT	27.00 x 8.00	89
THTEP-02-7593-BK	27.00 x 12.50	89
THTEP-02-7593-SV	27.00 x 12.50	89
THTEP-02-7593-WT	27.00 x 12.50	89

Order Reference	Size (mm)	Specification on Page
THTEP-03-7593-BK	27.00 x 15.00	89
THTEP-03-7593-SV	27.00 x 15.00	89
THTEP-03-7593-WT	27.00 x 15.00	89
THTEP-04-7593-BK	27.00 x 18.00	89
THTEP-04-7593-SV	27.00 x 18.00	89
THTEP-04-7593-WT	27.00 x 18.00	89
THTEP-05-7593-BK	30.00 x 40.00	89
THTEP-05-7593-GN	30.00 x 40.00	89
THTEP-05-7593-RD	30.00 x 40.00	89
THTEP-05-7593-SV	30.00 x 40.00	89
THTEP-05-7593-WT	30.00 x 40.00	89
THTEP-06-7593-BK	45.00 x 15.00	89
THTEP-06-7593-SV	45.00 x 15.00	89
THTEP-06-7593-WT	45.00 x 15.00	89
THTEP-07-7593-BK	35.00 x 18.00	89
THTEP-07-7593-SV	35.00 x 18.00	89
THTEP-07-7593-WT	35.00 x 18.00	89
THTEP-07-7593-YL	35.00 x 18.00	89
THTEP-08-7593-BK	48.00 x 19.00	89
THTEP-08-7593-SV	48.00 x 19.00	89
THTEP-08-7593-WT	48.00 x 19.00	89
THTEP-08-7593-YL	48.00 x 19.00	89
THTEP-09-7593-BK	69.00 x 19.00	89
THTEP-09-7593-SV	69.00 x 19.00	89
THTEP-09-7593-WT	69.00 x 19.00	89
THTEP-09-7593-YL	69.00 x 19.00	89
THTEP-11-7593-BK	100.00 x 30.00	89
THTEP-11-7593-SV	100.00 x 30.00	89
THTEP-11-7593-WT	100.00 x 30.00	89
THTEP-11-7593-YL	100.00 x 30.00	89
THTEP-12-7593-BK	100.00 x 50.00	89
THTEP-12-7593-SV	100.00 x 50.00	89

Order Reference	Size (mm)	Specification on Page
THTEP-12-7593-WT	100.00 x 50.00	89
THTEP-12-7593-YL	100.00 x 50.00	89
THTEP-17-7593-SV	69.00 x 150.00	89
THTEP-17-7593-WT	69.00 x 150.00	89
THTEP-18-7593-SV	60.00 x 400.00	89
THTEP-18-7593-WT	60.00 x 400.00	89
THTEP-19-7593-YL	60.00 mm diam	89
THTEP-20-7593-WT	8.00 x 125.00	89
THT-FP-01-425	30.00 x 10.00	83
THT-FT-01-425	30.00 x 10.00	83
THTPNP-01-483/7552	20.00 x 30.00	87
THTPNP-01-434-7564	20.00 x 30.00	87
THTPNP-02-483-7552	50.80 x 75.00	87
THTPNP-02-434-7564	50.80 x 75.00	87
THTPNP-03-438-7552	50.00 x 75.00	87
THTPNP-03-434-7564	50.00 x 75.00	87
THTTL-1-430	11.00 x 74.00	110
THTTL-2-430	11.00 x 124.00	110
THTTL-3-430	21.00 x 129.00	110
THTTL-4-430	37.00 x 21.00	110
THTTL-5-430	39.00 x 5.00	110
THTTL-6-430	11.00 x 49.00	110
XTHT-1-8423	19.05 x 6.35	81
XTHT-3-8423	25.40 x 9.53	82
XTHT-4-8423	38.10 x 6.35	84
XTHT-5-8423	25.40 x 12.70	82
XTHT-17-8423	50.80 x 25.40	85
XTHT-18-8423	76.20 x 25.40	85
XTHT-19-8423	76.20 x 50.80	86
XTHT-55-8423	101.60 x 50.80	86

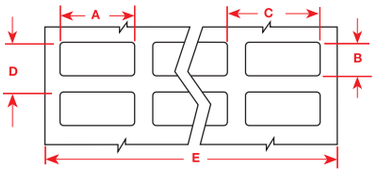
Label Index by Size

Part number explanation:



Most Brady part numbers for printable labels follow the same four-part format:

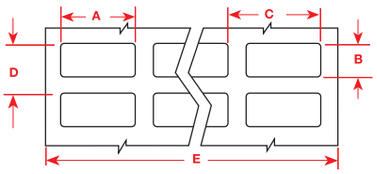
The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
5.00 mm Label Width										
THTCLT-01-457-5	5 000	Polyimide	White	1	5.00	5.00	——	7.99	25.00	R-6000
6.10 mm Label Width										
THT-94-498-2	1	Vinyl Cloth	White	1	6.10	50.80 m	——	——	25.40	R-7961
6.35 mm Label Width										
THTCLT-02-457-5	5 000	Polyimide	White	1	6.35	6.35	——	9.33	25.00	R-6000
THT-11-423-10	10 000	Polyester	White	12	6.35	6.35	6.35	9.53	81.28	R-6000
THT-11-426-10	10 000	Polyimide	Amber	12	6.35	6.35	6.35	9.53	81.28	R-4300
THT-11-436-10	10 000	Polyimide	Amber	12	6.35	6.35	6.35	9.53	81.28	R-4300
THT-11-457-10	10 000	Polyimide	White	12	6.35	6.35	6.35	9.53	81.28	R-6000
THT-11-473-10	10 000	Polyester	White	12	6.35	6.35	6.35	9.53	81.28	R-6000
THT-70-350-5	5 000	Polyester/Paper	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-350-20	20 000	Polyester/Paper	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-457-20	20 000	Polyimide	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-473-20	20 000	Polyester	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-477-20	20 000	Polyimide	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-478-20	20 000	Polyimide	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-479-20	20 000	Polyimide	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-70-497-20	20 000	Polyimide	White	7	6.35	6.35	8.13	8.89	60.20	R-6000
THT-90-498-5	5 000	Vinyl Cloth	White	6	6.35	36.50	8.89	39.68	55.88	R-7961
7.00 mm Label Width										
THTCLT-03-457-5	5 000	Polyimide	White	1	7.00	7.00	——	10.00	25.00	R-6000
8.00 mm Label Width										
THT-104-497-20	20 000	Polyimide	White	6	8.00	4.50	9.53	7.06	60.71	R-6000
THTCLT-04-457-5	5 000	Polyimide	White		8.00	8.00	——	10.98	250	R-6000
THT-71-457-20	20 000	Polyimide	White	6	8.00	8.00	9.53	10.54	60.71	R-6000
THT-71-478-20	20 000	Polyimide	White	6	8.00	8.00	9.53	10.54	60.71	R-6000
THT-71-479-20	20 000	Polyimide	White	6	8.00	8.00	9.53	10.54	60.71	R-6000
8.08 mm Label Width										
THT-93-498-2	1	Vinyl Cloth	White	1	8.08	50.80 m	——	——	25.40	R-7961
9.53 mm Label Width										
THTCLT-05-457-5	5 000	Polyimide	White	1	9.35	9.35	——	12.55	25.00	R-6000
THT-38-423-10	10 000	Polyester	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-38-426-10	10 000	Polyimide	Amber	7	9.53	9.53	11.10	12.07	81.28	R-4300
THT-38-457-10	10 000	Polyimide	White	7	9.53	9.53	11.10	12.07	81.28	R-6002
THT-38-473-10	10 000	Polyester	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-38-477-10	10 000	Polyimide	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-38-478-10	10 000	Polyimide	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-38-479-10	10 000	Polyimide	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-38-497-10	10 000	Polyimide	White	7	9.53	9.53	11.10	12.07	81.28	R-6000
THT-92-498-2	1	Vinyl Cloth	White	1	9.53	50.80 m	——	——	25.40	R-7961
12.70 mm Label Width										
THT-36-422-10	10 000	Polyester	White	5	12.70	5.08	15.88	7.62	81.28	R-6000
THT-36-423-10	10 000	Polyester	White	5	12.70	5.08	15.88	7.62	81.28	R-6000
THT-36-473-10	10 000	Polyester	White	5	12.70	5.08	15.88	7.62	81.28	R-6000
THT-97-423-10	10 000	Polyester	White	1	12.70	5.08	——	7.62	17.78	R-6000
THT-97-473-10	10 000	Polyester	White	1	12.70	5.08	——	7.62	17.78	R-6000
THT-97-478-10	10 000	Polyimide	White	1	12.70	5.08	——	7.62	17.78	R-6000
THT-97-479-10	10 000	Polyimide	White	1	12.70	5.08	——	7.62	17.78	R-6000
THT-97-497-10	10 000	Polyimide	White	1	12.70	5.08	——	7.62	17.78	R-6000
THT-96-473-10	10 000	Polyester	White	4	12.70	6.99	15.24	9.53	63.50	R-6000
THT-96-477-10	10 000	Polyimide	White	4	12.70	6.99	15.24	9.53	63.50	R-6000
THT-96-497-10	10 000	Polyimide	White	4	12.70	6.99	15.24	9.53	63.50	R-6000
THT-12-351-10	10 000	Tamper-Resistant Vinyl	White	5	12.70	11.10	16.81	13.64	85.09	R-7961
THT-12-423-10	10 000	Polyester	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-426-10	10 000	Polyimide	Amber	5	12.70	11.10	16.81	13.64	85.09	R-4300
THT-12-428-10	10 000	Metallised Polyester	Silver	5	12.70	11.10	16.81	13.64	85.09	R-4300
THT-12-433-10	10 000	Removable Polyester	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-435-10	10 000	Glossy Metallised Polyester	Silver	5	12.70	11.10	16.81	13.64	85.09	R-6000

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

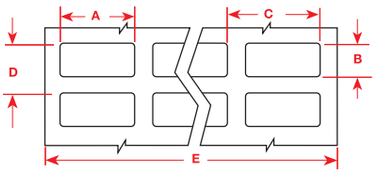
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
12.70 mm Label Width (Cont.)										
THT-12-438-10	10 000	Tamper-Evident Polyester	Silver	5	12.70	11.10	16.81	13.64	85.09	R-4300
THT-12-457-10	10 000	Polyimide	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-473-10	10 000	Polyester	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-477-10	10 000	Polyimide	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-478-10	10 000	Polyimide	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-479-10	10 000	Polyimide	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-12-497-10	10 000	Polyimide	White	5	12.70	11.10	16.81	13.64	85.09	R-6000
THT-99-473-10	10 000	Polyimide	White	1	12.70	12.70	——	15.24	17.78	R-6000
THT-99-477-10	10 000	Polyimide	White	1	12.70	12.70	——	15.24	17.78	R-6000
THT-99-478-10	10 000	Polyimide	White	1	12.70	12.70	——	15.24	17.78	R-6000
THT-99-479-10	10 000	Polyimide	White	1	12.70	12.70	——	15.24	17.78	R-6000
THT-99-497-10	10 000	Polyimide	White	1	12.70	12.70	——	15.24	17.78	R-6000
THT-68-498-10	10 000	Vinyl Cloth	White	4	12.70	19.05	15.24	21.59	63.50	R-7961
THT-68-499-10	10 000	Nylon Cloth	White	4	12.70	19.05	15.24	21.59	63.50	R-4900
THT-87-498-10	10 000	Vinyl Cloth	White	6	12.70	36.50	15.24	39.68	93.98	R-7961
15.00 mm Label Width										
THT-105-7599	10 000	Polyethylene	White	4	15.00	8.00	15.00	15.93	60.00	R-4300
THT-105U-7596-10	10 000	Vinyl	White	2	15.00	4.10	35.00	6.00	90.00	R-4300
THT-105U-7596-10-YL	10 000	Vinyl	White	2	15.00	4.10	35.00	6.00	90.00	R-4300
16.00 mm Label Width										
THTCLT-06-457-5	5 000	Polyimide	White	1	16.00	5.00	——	7.99	25.00	R-6000
16.51 mm Label Width										
THT-14-351-10	10 000	Tamper-Resistant Vinyl	White	4	16.51	5.08	17.78	7.62	74.93	R-7961
THT-14-423-10	10 000	Polyester	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-426-10	10 000	Polyimide	Amber	4	16.51	5.08	17.78	7.62	74.93	R-4300
THT-14-436-10	10 000	Removable Polyimide	Amber	4	16.51	5.08	17.78	7.62	74.93	R-4300
THT-14-437-W-10	10 000	Tedlar®	White	4	16.51	5.08	17.78	7.62	74.93	R-4300
THT-14-438-10	10 000	Tamper-Evident Polyester	Silver	4	16.51	5.08	17.78	7.62	74.93	R-4300
THT-14-457-10	10 000	Polyimide	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-459-10	10 000	Polyester	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-473-10	10 000	Polyester	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-477-10	10 000	Polyimide	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-478-10	10 000	Polyimide	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-479-10	10 000	Polyimide	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-497-10	10 000	Polyimide	White	4	16.51	5.08	17.78	7.62	74.93	R-6000
THT-14-498-10	10 000	Vinyl Cloth	White	4	16.51	5.08	17.78	7.62	74.93	R-7961
THT-47-423-10	10 000	Polyester	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-426-10	10 000	Polyimide	Amber	1	16.51	5.08	——	7.62	21.59	R-4300
THT-47-457-10	10 000	Polyimide	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-473-10	10 000	Polyester	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-477-10	10 000	Polyimide	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-478-10	10 000	Polyimide	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-479-10	10 000	Polyimide	White	1	16.51	5.08	——	7.62	21.59	R-6000
THT-47-497-10	10 000	Polyimide	White	1	16.51	5.08	——	7.62	21.59	R-6000
17.78 mm Label Width										
THT-57-423-10	10 000	Polyester	White	4	17.78	9.53	20.32	12.07	85.09	R-6000
THT-57-426-10	10 000	Polyimide	Amber	4	17.78	9.53	20.32	12.07	85.09	R-4300
THT-57-473-10	10 000	Polyester	White	4	17.78	9.53	20.32	12.07	85.09	R-6000
THT-100-473-10	10 000	Polyester	White	1	17.78	9.53	——	12.07	22.86	R-6000
19.05 mm Label Width										
THT-1-351-10	10 000	Tamper-Resistant Vinyl	White	4	19.05	6.35	20.32	8.89	85.09	R-7961
THT-1-423-10	10 000	Polyester	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-426-10	10 000	Polyimide	Amber	4	19.05	6.35	20.32	8.89	85.09	R-4300
THT-1-428-10	10 000	Metallised Polyester	Silver	4	19.05	6.35	20.32	8.89	85.09	R-4300
THT-1-435-10	10 000	Glossy Metallised Polyester	Silver	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-436-10	10 000	Removable Polyimide	Amber	4	19.05	6.35	20.32	8.89	85.09	R-4300
THT-1-437-10	10 000	Tedlar	White	4	19.05	6.35	20.32	8.89	85.09	R-4300
THT-1-438-10	10 000	Tamper-Evident Polyester	Silver	4	19.05	6.35	20.32	8.89	85.09	R-4300

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

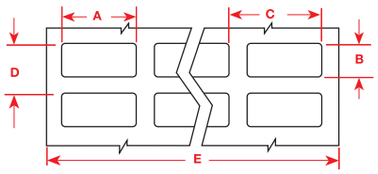
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
19.05 mm Label Width (Cont.)										
THT-1-457-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-459-10	10 000	Polyester	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-473-10	10 000	Polyester	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-477-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-478-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-479-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-488-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-4300
THT-1-497-10	10 000	Polyimide	White	4	19.05	6.35	20.32	8.89	85.09	R-6000
THT-1-498-10	10 000	Vinyl Cloth	White	4	19.05	6.35	20.32	8.89	85.09	R-7961
XTHT-1-8423-10	10 000	Polyester	White	4	19.05	6.35	20.32	8.89	85.09	R-7961
THT-46-423-10	10 000	Polyester	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-426-10	10 000	Polyimide	Amber	1	19.05	6.35	——	8.89	24.13	R-4300
THT-46-457-10	10 000	Polyimide	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-473-10	10 000	Polyester	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-477-10	10 000	Polyimide	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-478-10	10 000	Polyimide	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-479-10	10 000	Polyimide	White	1	19.05	6.35	——	8.89	24.13	R-6000
THT-46-497-10	10 000	Polyimide	White	1	19.05	6.35	——	8.89	24.13	R-6000
THTCLT-07-457-5	5 000	Polyimide	White	1	19.05	6.35	——	9.33	25.00	R-6000
THT-50-423-10	10 000	Polyester	White	4	19.05	19.05	20.32	22.23	85.09	R-6000
THT-50-426-10	10 000	Polyimide	Amber	4	19.05	19.05	20.32	22.23	85.09	R-4300
THT-140-488-3	3 000	Polyester	White	2	19.05	22.86	25.44	22.23	53.34	R-4300
THT-91-498-5	5 000	Vinyl Cloth	White	4	19.05	23.80	22.23	26.98	88.90	R-7961
20.00 mm Label Width										
THT-G2-8423-YL	10 000	Polyester	Yellow	4	20.00	8.00	23.00	15.00	108.00	R-7961
20.32 mm Label Width										
THT-95-498-5	5 000	Vinyl Cloth	White	3	20.32	36.50	22.86	39.68	71.12	R-7961
THT-69-499-3	3 000	Nylon Cloth	White	2	20.32	36.50	22.86	39.12	48.26	R-4900
22.86 mm Label Width										
THT-2-423-10	10 000	Polyester	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-2-426-10	10 000	Polyimide	Amber	3	22.86	6.35	28.58	8.89	85.09	R-4300
THT-2-437-10	10 000	Tedlar®	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-2-457-10	10 000	Polyimide	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-2-473-10	10 000	Polyester	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-2-478-10	10 000	Polyester	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-2-479-10	10 000	Polyester	White	3	22.86	6.35	28.58	8.89	85.09	R-6000
THT-49-423-10	10 000	Polyester	White	1	22.86	6.35	——	8.89	27.94	R-6000
THT-49-426-10	10 000	Polyimide	Amber	1	22.86	6.35	——	8.89	27.94	R-4300
THT-49-457-10	10 000	Polyimide	White	1	22.86	6.35	——	8.89	27.94	R-6000
THT-49-473-10	10 000	Polyester	White	1	22.86	6.35	——	8.89	27.94	R-6000
THT-49-478-10	10 000	Polyester	White	1	22.86	6.35	——	8.89	27.94	R-6000
THT-49-479-10	10 000	Polyester	White	1	22.86	6.35	——	8.89	27.94	R-6000
THT-141-488-3	3 000	Polyester	White	2	22.86	22.86	25.40	25.40	53.34	R-4300
25.40 mm Label Width										
THT-41-423-10	10 000	Polyester	White	3	25.40	4.75	27.31	7.29	85.09	R-6000
THT-41-426-10	10 000	Polyimide	Amber	3	25.40	4.75	27.31	7.29	85.09	R-4300
THT-42-423-10	10 000	Polyester	White	1	25.40	4.75	——	6.93	30.48	R-6000
THT-42-426-10	10 000	Polyimide	Amber	1	25.40	4.75	——	6.93	30.48	R-4300
THT-42-457-10	10 000	Polyimide	White	1	25.40	4.75	——	6.93	30.48	R-6000
THT-42-477-10	10 000	Polyimide	White	1	25.40	4.75	——	6.93	30.48	R-6000
THT-42-478-10	10 000	Polyimide	White	1	25.40	4.75	——	6.93	30.48	R-6000
THT-42-479-10	10 000	Polyimide	White	1	25.40	4.75	——	6.93	30.48	R-6000
THT-42-497-10	10 000	Polyimide	White	1	25.40	4.75	——	6.93	30.48	R-6000
THTCLT-08-457-5	5 000	Polyimide	White	1	25.40	6.35	——	15.24	30.48	R-6000
THT-51-423-10	10 000	Polyester	White	3	25.40	6.35	27.31	9.53	85.09	R-6000
THT-51-426-10	10 000	Polyimide	Amber	3	25.40	6.35	27.31	9.53	85.09	R-4300

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

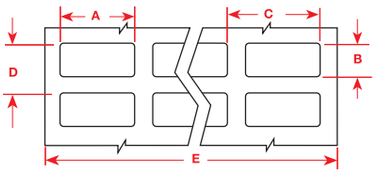
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
25.40 mm Label Width (Cont.)										
THT-103-423-10	10 000	Polyester	White	1	25.40	6.35	——	8.89	30.48	R-6000
THT-103-478-10	10 000	Polyimide	White	1	25.40	6.35	——	8.89	30.48	R-6000
THT-103-479-10	10 000	Polyimide	White	1	25.40	6.35	——	8.89	30.48	R-6000
THT-103-497-10	10 000	Polyimide	White	1	25.40	6.35	——	8.89	30.48	R-6000
THT-3-423-10	10 000	Polyester	White	3	25.40	9.53	27.31	12.07	85.09	R-6000
THT-3-426-10	10 000	Polyimide	Amber	3	25.40	9.53	27.31	12.07	85.09	R-4300
THT-3-428-10	10 000	Metallised Polyester	Silver	3	25.40	9.53	27.31	12.07	85.09	R-4300
THT-3-473-10	10 000	Polyester	White	3	25.40	9.53	27.31	12.07	85.09	R-6000
THT-3-478-10	10 000	Polyimide	White	3	25.40	9.53	27.31	12.07	85.09	R-6000
THT-3-479-10	10 000	Polyimide	White	3	25.40	9.53	27.31	12.07	85.09	R-6000
XTHT-3-8423-10	10 000	Polyester	White	3	25.40	9.53	27.31	12.07	85.09	R-7961
THT-58-457-10	10 000	Polyimide	White	1	25.40	9.53	——	12.07	30.48	R-6000
THT-58-473-10	10 000	Polyester	White	1	25.40	9.53	——	12.07	30.48	R-6000
THT-58-478-10	10 000	Polyimide	White	1	25.40	9.53	——	12.07	30.48	R-6000
THT-58-479-10	10 000	Polyimide	White	1	25.40	9.53	——	12.07	30.48	R-6000
THT-152-499-3	3 000	Nylon Cloth	White	2	25.40	9.53	27.94	12.07	58.42	R-4900
THT-30-425-10	10 000	Polyolefin	White	3	25.40	9.98	27.31	12.07	85.09	R-4300
THT-5-351-10	10 000	Tamper-Resistant Vinyl	White	3	25.40	12.70	27.31	15.24	85.09	R-7961
THT-5-352-10	10 000	Tamper-Resistant Vinyl	Silver	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-422-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-423-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-425-10	10 000	Polyolefin	White	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-426-10	10 000	Polyimide	Amber	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-428-10	10 000	Metallised Polyester	Silver	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-433-10	10 000	Removable Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-434-10	10 000	Metallised Polyester	Silver	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-435-10	10 000	Glossy Metallised Polyester	Silver	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-437W-10	10 000	Tedlar®	White	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-437YL-10	10 000	Tedlar	Yellow	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-438-10	10 000	Tamper-Evident Polyester	Silver	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-449-10	10 000	Polyolefin	White	3	25.40	12.70	27.31	15.24	85.09	R-7961
THT-5-459-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-473-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-478-10	10 000	Polyimide	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-479-10	10 000	Polyimide	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-483-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-484-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-6000
THT-5-486-10	10 000	Metallised Polyester	Silver	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-489-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-4300
THT-5-498-10	10 000	Vinyl Cloth	White	3	25.40	12.70	27.31	15.24	85.09	R-7961
XTHT-5-8423-10	10 000	Polyester	White	3	25.40	12.70	27.31	15.24	85.09	R-7961
THT-39-430-10	10 000	Polyester	Clear	3	25.40	12.70	27.31	15.88	85.09	R-6000
THT-59-423-10	10 000	Polyester	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-457-10	10 000	Polyimide	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-473-10	10 000	Polyester	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-478-10	10 000	Polyimide	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-479-10	10 000	Polyimide	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-483-10	10 000	Polyester	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-59-486-5	5 000	Metallised Polyester	Silver	1	25.40	12.70	——	15.24	30.48	R-4300
THT-59-489-10	10 000	Polyester	White	1	25.40	12.70	——	15.24	30.48	R-4300
THT-59-497-10	10 000	Polyimide	White	1	25.40	12.70	——	15.24	30.48	R-6000
THT-88-498-5	5 000	Vinyl Cloth	White	2	25.40	19.05	27.94	22.23	58.42	R-7961
THT-89-498-5	5 000	Vinyl Cloth	White	3	25.40	36.50	27.94	39.68	86.36	R-7961

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

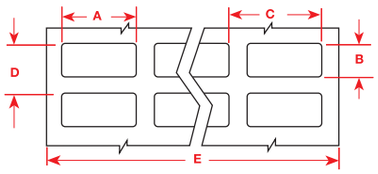
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
27.94 mm Label Width										
THT-31-423-10	10 000	Polyester	White	2	27.94	9.65	30.48	12.70	63.50	R-6000
30.00 mm Label Width										
THT-111-7599	5 000	Polyethylene	White	1	30.00	8.00	30.00	15.93	60.00	R-4300
THT-111U-7596-10	10 000	Vinyl	White	1	30.00	4.10	35.00	6.00	90.00	R-4300
THT-111U-7596-10-YL	10 000	Vinyl	White	1	30.00	4.10	35.00	6.00	90.00	R-4300
THTFP-01-425	2 500	Polyolefin	White	1	30.00	10.00	——	26.03	56.00	R-4300
THTFT-01-425	2 500	Polyolefin	White	1	30.00	10.00	33.00	46.04	69.00	R-4300
31.15 mm Label Width										
THT-13-423-10	10 000	Polyester	White	2	31.75	6.35	33.02	9.53	69.85	R-6000
THT-13-426-10	10 000	Polyimide	Amber	2	31.75	6.35	33.02	9.53	69.85	R-4300
THT-13-433-10	10 000	Removable Polyester	White	2	31.75	6.35	33.02	9.53	69.85	R-6000
THT-13-449-10	10 000	Polyolefin	White	2	31.75	6.35	33.02	9.53	69.85	R-7961
THT-13-457-10	10 000	Polyimide	White	2	31.75	6.35	33.02	9.53	69.85	R-6000
THT-13-473-10	10 000	Polyester	White	2	31.75	6.35	33.02	9.53	69.85	R-6000
THT-43-423-10	10 000	Polyester	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-426-10	10 000	Polyimide	Amber	1	31.75	6.35	——	8.89	36.83	R-4300
THT-43-457-10	10 000	Polyimide	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-473-10	10 000	Polyester	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-477-10	10 000	Polyimide	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-478-10	10 000	Polyimide	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-479-10	10 000	Polyimide	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-43-497-10	10 000	Polyimide	White	1	31.75	6.35	——	8.89	36.83	R-6000
THT-29-423-10	10 000	Polyester	White	2	31.75	9.53	33.02	12.07	69.85	R-6000
THT-29-426-10	10 000	Polyimide	Amber	2	31.75	9.53	33.02	12.07	69.85	R-4300
THT-29-437W-10	10 000	Tedlar®	White	2	31.75	9.53	33.02	12.07	69.85	R-4300
THT-29-437YL-10	10 000	Tedlar	Yellow	2	31.75	9.53	33.02	12.07	69.85	R-4300
THT-29-478-10	10 000	Polyester	White	2	31.75	9.53	33.02	12.07	69.85	R-6000
THT-29-479-10	10 000	Polyester	White	2	31.75	9.53	33.02	12.07	69.85	R-6000
34.93 mm Label Width										
THT-40-423-10	10 000	Polyester	White	2	34.93	6.35	37.47	9.53	77.47	R-6000
THT-40-426-10	10 000	Polyimide	Amber	2	34.93	6.35	37.47	9.53	77.47	R-4300
THT-40-457-10	10 000	Polyimide	White	2	34.93	6.35	37.47	9.53	77.47	R-6000
THT-40-477-10	10 000	Polyimide	White	2	34.93	6.35	37.47	9.53	77.47	R-6000
THT-40-497-10	10 000	Polyimide	White	2	34.93	6.35	37.47	9.53	77.47	R-6000
THT-44-423-10	10 000	Polyester	White	1	34.93	6.35	——	8.89	40.64	R-6000
THT-44-426-10	10 000	Polyimide	Amber	1	34.93	6.35	——	8.89	40.64	R-4300
THT-44-457-10	10 000	Polyimide	White	1	34.93	6.35	——	8.89	40.64	R-6000
THT-44-477-10	10 000	Polyimide	White	1	34.93	6.35	——	8.89	40.64	R-6000
THT-44-478-10	10 000	Polyimide	White	1	34.93	6.35	——	8.89	40.64	R-6000
THT-44-479-10	10 000	Polyimide	White	1	34.93	6.35	——	8.89	40.64	R-6000
THT-44-497-10	10 000	Polyimide	White	1	34.93	6.35	——	8.89	40.64	R-6000
38.10 mm Label Width										
THT-28-423-10	10 000	Polyester	White	2	38.10	3.18	41.91	6.35	85.09	R-6000
THT-28-426-10	10 000	Polyimide	Amber	2	38.10	3.18	41.91	6.35	85.09	R-4300
THT-60-457-10	10 000	Polyimide	White	1	38.10	3.18	——	5.72	43.18	R-6000
THT-60-477-10	10 000	Polyimide	White	1	38.10	3.18	——	5.72	43.18	R-6000
THT-60-478-10	10 000	Polyimide	White	1	38.10	3.18	——	5.72	43.18	R-6000
THT-60-479-10	10 000	Polyimide	White	1	38.10	3.18	——	5.72	43.18	R-6000
THT-60-497-10	10 000	Polyimide	White	1	38.10	3.18	——	5.72	43.18	R-6000
THT-4-351-10	10 000	Tamper-Resistant Vinyl	White	2	38.10	6.35	41.91	8.89	85.09	R-7961
THT-4-423-10	10 000	Polyester	White	2	38.10	6.35	41.91	8.89	85.09	R-6000
THT-4-426-10	10 000	Polyimide	Amber	2	38.10	6.35	41.91	8.89	85.09	R-4300
THT-4-457-10	10 000	Polyimide	White	2	38.10	6.35	41.91	8.89	85.09	R-6000
THT-4-473-10	10 000	Polyester	White	2	38.10	6.35	41.91	8.89	85.09	R-6000
THT-4-478-10	10 000	Polyester	White	2	38.10	6.35	41.91	8.89	85.09	R-6000
THT-4-479-10	10 000	Polyester	White	2	38.10	6.35	41.91	8.89	85.09	R-6000

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

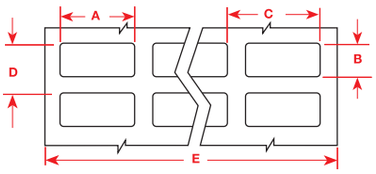
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
38.10 mm Label Width (Cont.)										
XTHT-4-8423-10	10 000	Polyester	White	2	38.10	6.35	41.91	8.89	85.09	R-7961
THTCLT-09-457-5	5 000	Polyimide	White	1	38.10	6.35	——	9.33	44.00	R-6000
THT-45-423-10	10 000	Polyester	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-426-10	10 000	Polyimide	Amber	1	38.10	6.35	——	8.89	43.18	R-4300
THT-45-457-10	10 000	Polyimide	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-473-10	10 000	Polyester	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-477-10	10 000	Polyimide	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-478-10	10 000	Polyimide	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-479-10	10 000	Polyimide	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-45-497-10	10 000	Polyimide	White	1	38.10	6.35	——	8.89	43.18	R-6000
THT-102-422-10	10 000	Polyester	White	1	38.10	9.40	——	12.70	43.18	R-6000
THT-147-422-10	10 000	Polyester	White	2	38.10	9.53	41.91	12.06	85.09	R-6000
THT-147-430-10	10 000	Polyester	Clear	2	38.10	9.53	41.91	12.06	85.09	R-6000
THT-37-352-10	10 000	Tamper-Resistant Vinyl	Silver	2	38.10	12.70	41.91	15.24	85.09	R-6000
THT-37-423-10	10 000	Polyester	White	2	38.10	12.70	41.91	15.24	85.09	R-6000
THT-37-428-10	10 000	Metallised Polyester	Silver	2	38.10	12.70	41.91	15.24	85.09	R-4300
THT-37-434-10	10 000	Metallised Polyester	Silver	2	38.10	12.70	41.91	15.24	85.09	R-6000
THT-37-483-10	10 000	Polyester	White	2	38.10	12.70	41.91	15.24	85.09	R-6000
THT-37-486-10	10 000	Metallised Polyester	Silver	2	38.10	12.70	41.91	15.24	85.09	R-4300
THT-37-489-10	10 000	Polyester	White	2	38.10	12.70	41.91	15.24	85.09	R-4300
THT-6-352-10	10 000	Tamper-Resistant Vinyl	Silver	2	38.10	19.05	41.91	22.23	85.09	R-6000
THT-6-423-10	10 000	Polyester	White	2	38.10	19.05	41.91	22.23	85.09	R-6000
THT-6-428-10	10 000	Metallised Polyester	Silver	2	38.10	19.05	41.91	22.23	85.09	R-4300
THT-6-434-10	10 000	Metallised Polyester	Silver	2	38.10	19.05	41.91	22.23	85.09	R-6000
THT-6-486-10	10 000	Metallised Polyester	Silver	2	38.10	19.05	41.91	22.23	85.09	R-4300
THT-136-499-3	3 000	Nylon Cloth	White	1	38.10	19.05	——	22.23	43.18	R-4900
44.45 mm Label Width										
THT-72-457-10	10 000	Polyimide	White	1	44.45	6.35	——	8.89	49.53	R-6000
THT-72-478-10	10 000	Polyimide	White	1	44.45	6.35	——	8.89	49.53	R-6000
THT-72-479-10	10 000	Polyimide	White	1	44.45	6.35	——	8.89	49.53	R-6000
THT-72-497-10	10 000	Polyimide	White	1	44.45	6.35	——	8.89	49.53	R-6000
50.80 mm Label Width										
THT-15-351-2.5	2 500	Tamper-Resistant Vinyl	White	1	50.80	6.35	——	9.53	55.88	R-7961
THT-15-423-2.5	2 500	Polyester	White	1	50.80	6.35	——	9.53	55.88	R-6000
THT-15-426-2.5	2 500	Polyimide	Amber	1	50.80	6.35	——	9.53	55.88	R-4300
THT-15-457-2.5	2 500	Polyimide	White	1	50.80	6.35	——	9.53	55.88	R-6000
THT-15-473-2.5	2 500	Polyester	White	1	50.80	6.35	——	9.53	55.88	R-6000
THT-15-477-2.5	2 500	Polyimide	White	1	50.80	6.35	——	9.53	55.88	R-6000
THT-15-497-2.5	2 500	Polyimide	White	1	50.80	6.35	——	9.53	55.88	R-6000
THT-48-423-10	10 000	Polyester	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-426-10	10 000	Polyimide	Amber	1	50.80	6.35	——	8.89	55.88	R-4300
THT-48-457-10	10 000	Polyimide	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-473-10	10 000	Polyester	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-477-10	10 000	Polyimide	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-478-10	10 000	Polyimide	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-479-10	10 000	Polyimide	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-48-497-10	10 000	Polyimide	White	1	50.80	6.35	——	8.89	55.88	R-6000
THT-151-499-3	3 000	Nylon Cloth	White	1	50.80	6.35	——	8.89	55.88	R-4900
THT-79-423-10	10 000	Polyester	White	1	50.80	10.16	——	12.70	55.88	R-6000
THT-17-351-3	3 000	Tamper-Resistant Vinyl	White	1	50.80	25.40	——	28.58	53.98	R-7961
THT-17-352-3	3 000	Tamper-Resistant Vinyl	Silver	1	50.80	25.40	——	28.58	53.98	R-6000
THT-53-352-3	3 000	Tamper-Resistant Vinyl	Silver	1	50.80	12.70	——	15.24	55.88	R-6000
THT-53-423-3	3 000	Polyester	White	1	50.80	12.70	——	15.24	55.88	R-6000
THT-53-424-3	3 000	Paper	White	1	50.80	12.70	——	15.24	55.88	R-4300
THT-53-428-3	3 000	Metallised Polyester	Silver	1	50.80	12.70	——	15.24	55.88	R-4300
THT-53-486-3	3 000	Metallised Polyester	Silver	1	50.80	12.70	——	15.24	55.88	R-4300

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

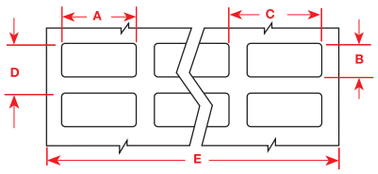
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
50.80 mm Label Width (Cont.)										
THT-17-408-3	3 000	Paper	White	1	50.80	25.40	——	28.58	55.88	R-7942
THT-17-422-3	3 000	Polyester	White	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-423-3	3 000	Polyester	White	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-424-3	3 000	Paper	White	1	50.80	25.40	——	28.58	55.88	R-4300
THT-17-425-3	3 000	Polypropylene	White	1	50.80	25.40	——	28.58	55.88	R-4300
THT-17-428-3	3 000	Metallised Polyester	Silver	1	50.80	25.40	——	28.58	55.88	R-4300
THT-17-430-3	3 000	Polyester	Clear	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-434-3	3 000	Metallised Polyester	Silver	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-438-3	3 000	Tamper-Evident Polyester	Silver	1	50.80	25.40	——	28.58	55.88	R-4300
THT-17-449-3	3 000	Polyolefin	White	1	50.80	25.40	——	28.58	55.88	R-7961
THT-17-483-3	3 000	Polyester	White	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-484-3	3 000	Polyester	White	1	50.80	25.40	——	28.58	55.88	R-6000
THT-17-486-3	3 000	Metallised Polyester	Silver	1	50.80	25.40	——	28.58	55.88	R-4300
THT-17-489-3	3 000	Polyester	White	1	50.80	25.40	——	28.58	55.88	R-4300
THT-137-499-3	3 000	Nylon Cloth	White	1	50.80	25.40	——	28.58	55.88	R-4900
XTHT-17-8423-5	5 000	Polyester	White	1	50.80	25.40	——	28.58	55.58	R-7961
63.50 mm Label Width										
THT-142-423-2.5	2 500	Polyester	White	1	63.50	5.08	——	7.62	68.58	R-6000
69.85 mm Label Width										
THT-7-352-3	3 000	Tamper-Resistant Vinyl	Silver	1	69.85	31.75	——	34.93	74.93	R-6000
THT-7-422-3	3 000	Polyester	White	1	69.85	31.75	——	34.93	74.93	R-6000
THT-7-423-3	3 000	Polyester	White	1	69.85	31.75	——	34.93	74.93	R-6000
THT-7-424-3	3 000	Paper	White	1	69.85	31.75	——	34.93	74.93	R-4300
THT-7-425-3	3 000	Polypropylene	White	1	69.85	31.75	——	34.93	74.93	R-4300
THT-7-428-3	3 000	Metallised Polyester	Silver	1	69.85	31.75	——	34.93	74.93	R-4300
THT-7-483-3	3 000	Polyester	White	1	69.85	31.75	——	34.93	74.93	R-6000
THT-7-486-3	3 000	Metallised Polyester	Silver	1	69.85	31.75	——	34.93	74.93	R-4300
THT-7-489-3	3 000	Polyester	White	1	69.85	31.75	——	34.93	74.93	R-4300
76.20 mm Label Width										
THT-16-423-2.5	2 500	Polyester	White	1	76.20	6.35	——	9.53	81.28	R-6000
THT-16-426-2.5	2 500	Polyimide	Amber	1	76.20	6.35	——	9.53	81.28	R-4300
THT-16-478-2.5	2 500	Polyimide	White	1	76.20	6.35	——	9.53	81.28	R-6000
THT-16-479-2.5	2 500	Polyimide	White	1	76.20	6.35	——	9.53	81.28	R-6000
THT-16-497-2.5	2 500	Polyimide	White	1	76.20	6.35	——	9.53	81.28	R-6000
THT-18-352-3	3 000	Tamper-Resistant Vinyl	Silver	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-408-3	3 000	Paper	White	1	76.20	25.40	——	28.58	81.28	R-7942
THT-18-422-3	3 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-423-3	3 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-424-3	3 000	Paper	White	1	76.20	25.40	——	28.58	81.28	R-4300
THT-18-425-3	3 000	Polypropylene	White	1	76.20	25.40	——	28.58	81.28	R-4300
THT-18-428-3	3 000	Metallised Polyester	Silver	1	76.20	25.40	——	28.58	81.28	R-4300
THT-18-430-3	3 000	Polyester	Clear	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-433-3	3 000	Removable Polyester	White	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-434-3	3 000	Metallised Polyester	Silver	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-435-3	3 000	Glossy Metallised Polyester	Silver	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-438-3	3 000	Tamper-Evident Polyester	Silver	1	76.20	25.40	——	28.58	81.28	R-4300
THT-18-449-3	3 000	Polyolefin	White	1	76.20	25.40	——	28.58	81.28	R-7961
THT-18-483-3	3 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-484-3	3 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-6000
THT-18-486-3	3 000	Metallised Polyester	Silver	1	76.20	25.40	——	28.58	81.28	R-4300
THT-18-489-3	3 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-4300
XTHT-18-8423-5	5 000	Polyester	White	1	76.20	25.40	——	28.58	81.28	R-7961
THT-19-352-1	1 000	Tamper-Resistant Vinyl	Silver	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-408-1	1 000	Paper	White	1	76.20	50.80	——	53.98	81.28	R-7942
THT-19-422-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-423-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-424-1	1 000	Paper	White	1	76.20	50.80	——	53.98	81.28	R-4300
THT-19-425-1	1 000	Polypropylene	White	1	76.20	50.80	——	53.98	81.28	R-4300
THT-19-428-1	1 000	Metallised Polyester	Silver	1	76.20	50.80	——	53.98	81.28	R-4300
THT-19-430-1	1 000	Polyester	Clear	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-432-1	1 000	Polyester	Clear	1	76.20	50.80	——	53.98	81.28	R-6000

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size

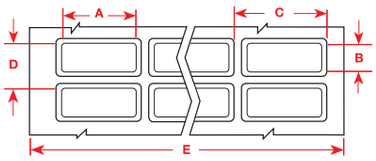


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
76.20 mm Label Width (Cont.)										
THT-19-433-1	1 000	Removable Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-434-1	1 000	Metallised Polyester	Silver	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-435-1	1 000	Glossy Metallised Polyester	Silver	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-438-1	1 000	Tamper-Evident Polyester	Silver	1	76.20	50.80	——	53.98	81.28	R-4300
THT-19-449-1	1 000	Polyolefin	White	1	76.20	50.80	——	53.98	81.28	R-7961
THT-19-459-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-483-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-484-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-6000
THT-19-486-1	1 000	Metallised Polyester	Silver	1	76.20	50.80	——	53.98	81.28	R-4300
THT-19-489-1	1 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-4300
XTHT-19-8423-3	3 000	Polyester	White	1	76.20	50.80	——	53.98	81.28	R-7961
THT-20-408-1	1 000	Paper	White	1	76.20	127.00	——	130.18	81.28	R-7942
THT-20-424-1	1 000	Paper	White	1	76.20	127.00	——	130.18	81.28	R-4300
THT-20-425-1	1 000	Polypropylene	White	1	76.20	127.00	——	130.18	81.28	R-4300
THT-21-423	1	Polyester	White	1	76.20	91.44 m	——	91.44 m	81.28	R-6000
THT-21-424	1	Paper	White	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-428	1	Metallised Polyester	Silver	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-430	1	Polyester	Clear	1	76.20	91.44 m	——	91.44 m	81.28	R-6000
THT-21-434	1	Metallised Polyester	Silver	1	76.20	91.44 m	——	91.44 m	81.28	R-6000
THT-21-437-W	1	Tedlar®	White	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-437-YL	1	Tedlar	Yellow	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-438	1	Tamper-Evident Polyester	Silver	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-483	1	Polyester	White	1	76.20	91.44 m	——	91.44 m	81.28	R-6000
THT-21-486	1	Metallised Polyester	Silver	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
THT-21-489	1	Polyester	White	1	76.20	91.44 m	——	91.44 m	81.28	R-4300
101.60 mm Label Width										
THT-55-408-1	1 000	Paper	White	1	101.60	50.80	——	53.98	106.68	R-7942
THT-55-423-1	1 000	Polyester	White	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-424-1	1 000	Paper	White	1	101.60	50.80	——	53.98	106.68	R-4300
THT-55-425-1	1 000	Polypropylene	White	1	101.60	50.80	——	53.98	106.68	R-4300
THT-55-428-1	1 000	Metallised Polyester	Silver	1	101.60	50.80	——	53.98	106.68	R-4300
THT-55-434-1	1 000	Metallised Polyester	Silver	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-435-1	1 000	Glossy Metallised Polyester	Silver	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-449-1	1 000	Polyolefin	White	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-483-1	1 000	Polyester	White	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-484-1	1 000	Polyester	White	1	101.60	50.80	——	53.98	106.68	R-6000
THT-55-489-1	1 000	Polyester	White	1	101.60	50.80	——	53.98	106.68	R-4300
XTHT-55-8423-3	3 000	Polyester	White	1	101.60	50.80	——	53.98	106.68	R-7961
THT-76-422-1	1 000	Polyester	White	1	101.60	76.20	——	79.38	106.68	R-6000
THT-76-425-1	1 000	Polypropylene	White	1	101.60	76.20	——	79.38	106.68	R-4300
THT-76-449-1	1 000	Polyolefin	White	1	101.60	76.20	——	79.38	106.68	R-7961
THT-76-483-1	1 000	Polyester	White	1	101.60	76.20	——	79.38	106.68	R-6000
THT-76-489-1	1 000	Polyester	White	1	101.60	76.20	——	79.38	106.68	R-4300
THT-25-408-1	1 000	Paper	White	1	101.60	152.40	——	155.58	106.68	R-7942
THT-25-424-1	1 000	Paper	White	1	101.60	152.40	——	155.58	106.68	R-4300
THT-78-408-1	1 000	Paper	White	1	101.60	165.10	——	168.28	106.68	R-7942

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

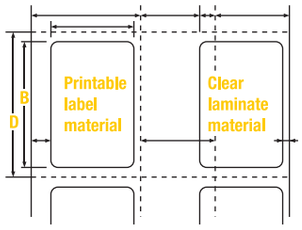
PermaShield™ Labels by Size

Clear polyester (B-966) overlaminate extends 3.18 mm outside of label on each side.



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
31.75 mm Label Width										
THT-22-423-2	2 000	Polyester	White	2	31.75	19.05	41.91	28.58	85.09	R-6000
THT-22-428-2	2 000	Metallised Polyester	Silver	2	31.75	19.05	41.91	28.58	85.09	R-4300
50.80 mm Label Width										
THT-23-423-2	2 000	Polyester	White	1	50.80	25.40	NA	34.93	62.23	R-6000
THT-23-428-2	2 000	Metallised Polyester	Silver	1	50.80	25.40	NA	34.93	62.23	R-4300
69.85 mm Label Width										
THT-24-423-1	1 000	Polyester	White	1	69.85	44.45	NA	53.98	81.28	R-6000
THT-24-428-1	1 000	Metallised Polyester	Silver	1	69.85	44.45	NA	53.98	81.28	R-4300

Note: *Labels in chart are sorted in order by width, height, 3 or 4 digit material number (within part number), then die number (within part number).*

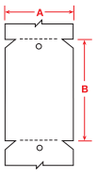


Print and Protect Labels by Size

Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
20.00 mm Label Width										
THTPNP-01-434/7564	2 000	Metallised Polyester	Silver/Clear	1	20.00	30.00	——	34.93	63.00	R-6000
THTPNP-01-483/7552	2 000	Polyester	White/Clear	1	20.00	30.00	——	34.93	63.00	R-6000
25.40 mm Label Width										
THTPNP-02-434/7564	1 000	Metallised Polyester	Silver/Clear		25.40	50.80	——	55.88	75.60	R-6000
THTPNP-02-483/7552	1 000	Polyester	White/Clear		25.40	50.80	——	55.88	75.60	R-6000
50.00 mm Label Width										
THTPNP-03-438-7552	1 000	Polyester	White/Clear	1	50.00	75.00	——	80.17	114.00	R-6000
THTPNP-03-434-7564	1 000	Metallised Polyester	Silver/Clear	1	50.00	75.00	——	80.17	114.00	R-6000

Tags by Size

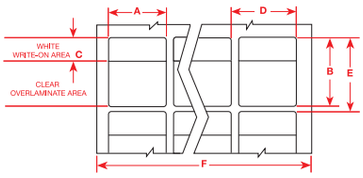
One-Across



Order Reference	Pieces Per Package	Material	Colour	Tag Width (mm) A	Tag Height (mm) B	Recommended Ribbon Series
76.20 mm Label Width						
THT-33-411-1	2 rolls of 500	Polyolefin Tag	White	76.20	152.40	R-4300
THT-33-412-1	2 rolls of 500	Polypropylene Tag	White	76.20	152.40	R-4300

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

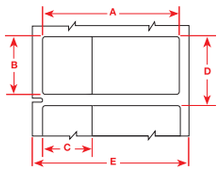
Self-Laminating Labels by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F	Recommended Ribbon Series
12.70 mm Label Width											
THT-80-427-5	5 000	Vinyl	White/Transparent	4	12.70	19.05	9.53	15.24	24.13	63.50	R-4300
THT-8-427-10	10 000	Vinyl	White/Transparent	5	12.70	36.50	12.70	16.81	41.28	85.09	R-4300
19.05 mm Label Width											
THT-56-427-10	10 000	Vinyl	White/Transparent	4	19.05	23.81	9.52	20.32	28.58	85.09	R-4300
THT-73-427-10	10 000	Vinyl	White/Transparent	4	19.05	44.45	12.70	20.32	47.63	85.09	R-4300
20.32 mm Label Width											
THT-74-427-10	10 000	Vinyl	White/Transparent	4	20.32	36.50	12.70	20.32	41.28	85.09	R-4300
25.40 mm Label Width											
THT-9-427-10	10 000	Vinyl	White/Transparent	3	25.40	36.50	12.70	27.30	41.28	85.09	R-4300
THT-9-427-10-YL	10 000	Vinyl	Yellow/Transparent	3	25.40	36.50	12.70	27.30	41.28	85.09	R-4300
THT-75-427-3	3 000	Vinyl	White/Transparent	2	25.40	57.15	19.05	27.94	60.33	58.42	R-4300
THT-75-427-3-YL	3 000	Vinyl	Yellow/Transparent	2	25.40	57.15	19.05	27.94	60.33	58.42	R-4300
THT-10-427-3	3 000	Vinyl	White/Transparent	3	25.40	95.25	25.40	27.30	101.60	85.09	R-4300
THT-10-427-3-YL	3 000	Vinyl	Yellow/Transparent	3	25.40	95.25	25.40	27.30	101.60	85.09	R-4300
THT-81-427-1	1 000	Vinyl	White/Transparent	2	25.40	152.40	38.10	27.94	157.15	55.88	R-4300
50.80 mm Label Width											
THT-27-427-1	1 000	Vinyl	White/Transparent	1	50.80	95.25	25.40	N/A	101.60	55.88	R-4300
THT-82-427-5	5 000	Vinyl	White/Transparent	1	50.80	152.40	38.10	N/A	158.75	55.88	R-4300
THT-83-427-0.5	500	Vinyl	White/Transparent	1	50.80	177.80	38.10	N/A	182.55	55.88	R-4300
63.50 mm Label Width											
THT-26-427-1	1 000	Vinyl	White/Transparent	1	63.50	57.15	19.05	N/A	61.93	68.58	R-4300

Perforations exist between each row of self-laminating labels for easy tear off and fan-folding.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
12.70 mm Label Width										
THT-61-427-5	5 000	Vinyl	White/Transparent	1	12.70	36.50	12.70	17.45	41.58	R-4300
19.05 mm Label Width										
THT-62-427-3.5	3 500	Vinyl	White/Transparent	1	19.05	44.45	12.70	23.80	49.53	R-4300
20.32 mm Label Width										
THT-63-427-3.5	3 500	Vinyl	White/Transparent	1	20.32	36.50	12.70	25.07	41.58	R-4300
25.40 mm Label Width										
THT-64-427-3	3 000	Vinyl	White/Transparent	1	25.40	57.15	19.05	30.15	62.23	R-4300
THT-64-427-3-YL	3 000	Vinyl	Yellow/Transparent	1	25.40	57.15	19.05	30.15	62.23	R-4300
THT-65-427-3	3 000	Vinyl	White/Transparent	1	25.40	95.25	25.40	30.15	100.33	R-4300
THT-65-427-3-YL	3 000	Vinyl	Yellow/Transparent	1	25.40	95.25	25.40	30.15	100.33	R-4300
THT-84-427-3	3 000	Vinyl	White/Transparent	1	25.40	152.40	38.10	30.48	157.48	R-4300
48.26 mm Label Width										
THT-66-427-1.5	1 500	Vinyl	White/Transparent	1	48.26	80.95	19.05	54.61	86.03	R-4300
50.80 mm Label Width										
THT-67-427-1.5	1 500	Vinyl	White/Transparent	1	50.80	57.15	19.05	55.55	62.23	R-4300
THT-85-427-2	2 000	Vinyl	White/Transparent	1	50.80	152.40	38.10	55.88	157.48	R-4300
THT-86-427-2	2 000	Vinyl	White/Transparent	1	50.80	177.80	38.10	55.88	182.88	R-4300
55.88 mm Label Width										
THT-127-427-3	3 000	Vinyl	White/Transparent	1	55.88	12.70	19.05	15.88	60.96	R-4300
66.68 mm Label Width										
THT-131-427-3	3 000	Vinyl	White/Transparent	1	66.68	25.40	25.40	28.58	71.76	R-4300

Perforations exist between each row of self-laminating labels for easy tear off and fan-folding.

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

EPREP Markers by Size

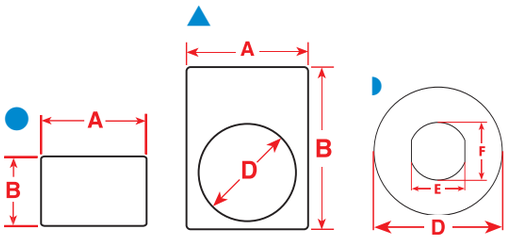
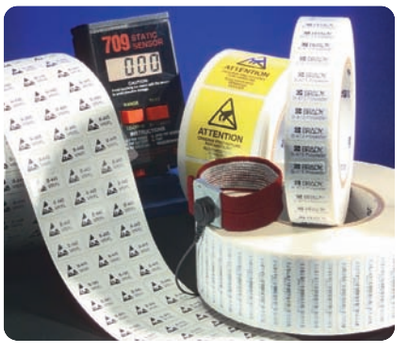


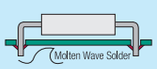
Diagram	Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Diameter (mm) D	Recommended Ribbon Series	Format
8.00 mm Label Width										
●	THTEP-20-7593-WT	2 800	Polyester	White	7	8.00	125.00	——	R-6000	F
27.00 mm Label Width										
●	THTEP-01-7593-WT	2 500	Polyester	White	1	27.00	8.00	——	R-6006	R
●	THTEP-01-7593-SV	2 500	Polyester	Silver	1	27.00	8.00	——	R-6000	R
●	THTEP-01-7593-BK	2 500	Polyester	Black	1	27.00	8.00	——	R-6000	R
●	THTEP-02-7593-WT	2 000	Polyester	White	1	27.00	12.50	——	R-6000	R
●	THTEP-02-7593-SV	2 500	Polyester	Silver	1	27.00	12.50	——	R-6000	R
●	THTEP-02-7593-BK	2 000	Polyester	Black	1	27.00	12.50	——	R-6000	R
●	THTEP-03-7593-WT	1 500	Polyester	White	1	27.00	15.00	——	R-6000	R
●	THTEP-03-7593-SV	1 500	Polyester	Silver	1	27.00	15.00	——	R-6000	R
●	THTEP-03-7593-BK	1 500	Polyester	Black	1	27.00	15.00	——	R-6000	R
●	THTEP-04-7593-WT	1 500	Polyester	White	1	27.00	18.00	——	R-6000	R
●	THTEP-04-7593-SV	1 500	Polyester	Silver	1	27.00	18.00	——	R-6000	R
●	THTEP-04-7593-BK	1 500	Polyester	Black	1	27.00	18.00	——	R-6000	R
30.00 mm Label Width										
▲	THTEP-05-7593-WT	750	Polyester	White	1	30.00	40.00	24.00	R-6000	R
▲	THTEP-05-7593-SV	750	Polyester	Silver	1	30.00	40.00	24.00	R-6000	R
▲	THTEP-05-7593-RD	750	Polyester	Red	1	30.00	40.00	24.00	R-6000	R
▲	THTEP-05-7593-GN	750	Polyester	Green	1	30.00	40.00	24.00	R-6000	R
▲	THTEP-05-7593-BK	750	Polyester	Black	1	30.00	40.00	24.00	R-6000	R
35.00 mm Label Width										
●	THTEP-07-7593-WT	1 250	Polyester	White	1	35.00	18.00	——	R-6000	R
●	THTEP-07-7593-SV	1 250	Polyester	Silver	1	35.00	18.00	——	R-6000	R
●	THTEP-07-7593-BK	1 250	Polyester	Black	1	35.00	18.00	——	R-6000	R
●	THTEP-07-7593-YL	1 250	Polyester	Yellow	1	35.00	18.00	——	R-6000	R
45.00 mm Label Width										
●	THTEP-06-7593-WT	1 500	Polyester	White	1	45.00	15.00	——	R-6000	R
●	THTEP-06-7593-SV	1 500	Polyester	Silver	1	45.00	15.00	——	R-6000	R
●	THTEP-06-7593-BK	1 500	Polyester	Black	1	45.00	15.00	——	R-6000	R
48.00 mm Label Width										
●	THTEP-08-7593-WT	1 250	Polyester	White	1	48.00	19.00	——	R-6000	R
●	THTEP-08-7593-SV	1 250	Polyester	Silver	1	48.00	19.00	——	R-6000	R
●	THTEP-08-7593-BK	1 250	Polyester	Black	1	48.00	19.00	——	R-6000	R
●	THTEP-08-7593-YL	1 250	Polyester	Yellow	1	48.00	19.00	——	R-6000	R
60.00 mm Label Width										
◗	THTEP-19-7593-YL	400	Polyester	Yellow	1	——	——	D 60.00 – E 25.00 – F 27.00	R-6000	F
●	THTEP-18-7593-SV	200	Polyester	Silver	1	60.00	400.00	——	R-6000	F
●	THTEP-18-7593-WT	200	Polyester	White	1	60.00	400.00	——	R-6000	F
69.00 mm Label Width										
●	THTEP-09-7593-WT	1 200	Polyester	White	1	69.00	19.00	——	R-6000	R
●	THTEP-09-7593-SV	1 200	Polyester	Silver	1	69.00	19.00	——	R-6000	R
●	THTEP-09-7593-BK	1 200	Polyester	Black	1	69.00	19.00	——	R-6000	R
●	THTEP-09-7593-YL	1 200	Polyester	Yellow	1	69.00	19.00	——	R-6000	R
●	THTEP-17-7593-SV	400	Polyester	Silver	1	69.00	150.00	——	R-6000	F
●	THTEP-17-7593-WT	400	Polyester	White	1	69.00	150.00	——	R-6000	F
100.00 mm Label Width										
●	THTEP-11-7593-WT	500	Polyester	White	1	100.00	30.00	——	R-6000	R
●	THTEP-11-7593-SV	500	Polyester	Silver	1	100.00	30.00	——	R-6000	R
●	THTEP-11-7593-BK	500	Polyester	Black	1	100.00	30.00	——	R-6000	R
●	THTEP-11-7593-YL	500	Polyester	Yellow	1	100.00	30.00	——	R-6000	R
●	THTEP-12-7593-WT	500	Polyester	White	1	100.00	50.00	——	R-6000	R
●	THTEP-12-7593-SV	500	Polyester	Silver	1	100.00	50.00	——	R-6000	R
●	THTEP-12-7593-BK	500	Polyester	Black	1	100.00	50.00	——	R-6000	R
●	THTEP-12-7593-YL	500	Polyester	Yellow	1	100.00	50.00	——	R-6000	R

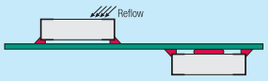
Circuit Board and Component Identification Labels



Brady polyimide materials are specially engineered to resist the harsh environments associated with the processing of printed circuit boards, including the high temperatures associated with lead-free processing. The B-473, B-477, B-478 and B-479 materials can also help reduce ESD by utilising a static dissipative adhesive and liner.

Thermal Transfer Printable Products Circuit Board Process Chart



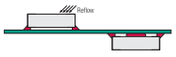


	Through Hole Technology Top	Through Hole Technology Bottom	Surface Mount Technnology (SMT) Top or Bottom	After Process
B-426, B-436, B-457, B-477, B-478, B-479, B-497	● Yes	● Yes	● Yes	● Yes
B-422, B-423, B-428, B-433, B-435, B-438, B-459, B-473, B-488, B-498	▲ Yes*	✖ No	✖ No	● Yes

* In extreme high temperatures, testing of these materials is recommended.

Polyimides

High-Temperature White Polyimide (B-457, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



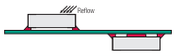
Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-1-426	19.05 x 6.35	80	●	●	●
THT-1-436	19.05 x 6.35	80	●	●	●
THT-1-457	19.05 x 6.35	81	●	●	●
THT-1-477	19.05 x 6.35	81	●	●	●
THT-1-478	19.05 x 6.35	81	●	●	●
THT-1-479	19.05 x 6.35	81	●	●	●
THT-1-497	19.05 x 6.35	81	●	●	●
THT-2-426	22.86 x 6.35	81	●	●	●
THT-2-457	22.86 x 6.35	81	●	●	●
THT-2-478	22.86 x 6.35	81	●	●	●
THT-2-479	22.86 x 6.35	81	●	●	●
THT-3-426	25.40 x 9.53	82	●	●	●
THT-3-478	25.40 x 9.53	82	●	●	●
THT-3-479	25.40 x 9.53	82	●	●	●
THT-4-426	38.10 x 6.35	83	●	●	●
THT-4-457	38.10 x 6.35	83	●	●	●
THT-4-478	38.10 x 6.35	83	●	●	●
THT-4-479	38.10 x 6.35	83	●	●	●
THT-5-426	25.40 x 12.70	82	●	●	●
THT-5-478	25.40 x 12.70	82	●	●	●
THT-5-479	25.40 x 12.70	82	●	●	●
THT-11-426	6.35 x 6.35	79	●	●	●
THT-11-436	6.35 x 6.35	79	●	●	●
THT-11-457	6.35 x 6.35	79	●	●	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification Labels

Polyimides (continued)

High-Temperature White Polyimide (B-457, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



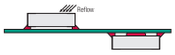
Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-12-426	12.70 x 11.10	79	●	●	●
THT-12-457	12.70 x 11.10	80	●	●	●
THT-12-477	12.70 x 11.10	80	●	●	●
THT-12-478	12.70 x 11.10	80	●	●	●
THT-12-479	12.70 x 11.10	80	●	●	●
THT-12-497	12.70 x 11.10	80	●	●	●
THT-13-426	31.75 x 6.35	83	●	●	●
THT-13-457	31.75 x 6.35	83	●	●	●
THT-14-426	16.51 x 5.08	80	●	●	●
THT-14-436	16.51 x 5.08	80	●	●	●
THT-14-457	16.51 x 5.08	80	●	●	●
THT-14-477	16.51 x 5.08	80	●	●	●
THT-14-478	16.51 x 5.08	80	●	●	●
THT-14-479	16.51 x 5.08	80	●	●	●
THT-14-497	16.51 x 5.08	80	●	●	●
THT-15-426	50.80 x 6.35	84	●	●	●
THT-15-457	50.80 x 6.35	84	●	●	●
THT-15-477	50.80 x 6.35	84	●	●	●
THT-15-497	50.80 x 6.35	84	●	●	●
THT-16-426	76.20 x 6.35	85	●	●	●
THT-16-478	76.20 x 6.35	85	●	●	●
THT-16-479	76.20 x 6.35	85	●	●	●
THT-16-497	76.20 x 6.35	85	●	●	●
THT-28-426	38.10 x 3.18	83	●	●	●
THT-29-426	31.75 x 9.53	83	●	●	●
THT-29-478	31.75 x 9.53	83	●	●	●
THT-29-479	31.75 x 9.53	83	●	●	●
THT-38-426	9.53 x 9.53	79	●	●	●
THT-38-457	9.53 x 9.53	79	●	●	●
THT-38-477	9.53 x 9.53	79	●	●	●
THT-38-478	9.53 x 9.53	79	●	●	●
THT-38-479	9.53 x 9.53	79	●	●	●
THT-38-497	9.53 x 9.53	79	●	●	●
THT-40-426	34.93 x 6.35	83	●	●	●
THT-40-457	34.93 x 6.35	83	●	●	●
THT-40-477	34.93 x 6.35	83	●	●	●
THT-40-497	34.93 x 6.35	83	●	●	●
THT-41-426	25.40 x 4.75	81	●	●	●
THT-42-426	25.40 x 4.75	81	●	●	●
THT-42-457	25.40 x 4.75	81	●	●	●
THT-42-477	25.40 x 4.75	81	●	●	●
THT-42-478	25.40 x 4.75	81	●	●	●
THT-42-479	25.40 x 4.75	81	●	●	●
THT-42-497	25.40 x 4.75	81	●	●	●
THT-43-426	31.75 x 6.35	83	●	●	●
THT-43-457	31.75 x 6.35	83	●	●	●
THT-43-477	31.75 x 6.35	83	●	●	●
THT-43-478	31.75 x 6.35	83	●	●	●
THT-43-479	31.75 x 6.35	83	●	●	●
THT-43-487	31.75 x 6.35	83	●	●	●
THT-43-497	31.75 x 6.35	83	●	●	●
THT-44-426	34.93 x 6.35	83	●	●	●
THT-44-457	34.93 x 6.35	83	●	●	●
THT-44-477	34.93 x 6.35	83	●	●	●
THT-44-478	34.93 x 6.35	83	●	●	●
THT-44-479	34.93 x 6.35	83	●	●	●
THT-44-487	34.93 x 6.35	83	●	●	●
THT-44-497	34.93 x 6.35	83	●	●	●
THT-45-426	38.10 x 6.35	84	●	●	●
THT-45-457	38.10 x 6.35	84	●	●	●
THT-45-477	38.10 x 6.35	84	●	●	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification Labels

Polyimides (continued)

High-Temperature White Polyimide (B-457, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)

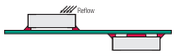


Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-45-478	38.10 x 6.35	84	●	●	●
THT-45-479	38.10 x 6.35	84	●	●	●
THT-45-487	38.10 x 6.35	84	●	●	●
THT-45-497	38.10 x 6.35	84	●	●	●
THT-46-426	19.05 x 6.35	81	●	●	●
THT-46-457	19.05 x 6.35	81	●	●	●
THT-46-477	19.05 x 6.35	81	●	●	●
THT-46-478	19.05 x 6.35	81	●	●	●
THT-46-479	19.05 x 6.35	81	●	●	●
THT-46-487	19.05 x 6.35	81	●	●	●
THT-46-497	19.05 x 6.35	81	●	●	●
THT-47-426	16.51 x 5.08	80	●	●	●
THT-47-457	16.51 x 5.08	80	●	●	●
THT-47-477	16.51 x 5.08	80	●	●	●
THT-47-478	16.51 x 5.08	80	●	●	●
THT-47-479	16.51 x 5.08	80	●	●	●
THT-47-497	16.51 x 5.08	80	●	●	●
THT-48-426	50.80 x 6.35	84	●	●	●
THT-48-477	50.80 x 6.35	84	●	●	●
THT-48-478	50.80 x 6.35	84	●	●	●
THT-48-479	50.80 x 6.35	84	●	●	●
THT-48-487	50.80 x 6.35	84	●	●	●
THT-48-497	50.80 x 6.35	84	●	●	●
THT-49-426	22.86 x 6.35	81	●	●	●
THT-49-457	22.86 x 6.35	81	●	●	●
THT-49-478	22.86 x 6.35	81	●	●	●
THT-49-479	22.86 x 6.35	81	●	●	●
THT-50-426	19.05 x 19.05	81	●	●	●
THT-51-426	25.40 x 6.35	81	●	●	●
THT-57-426	17.78 x 9.53	81	●	●	●
THT-58-457	25.40 x 9.53	82	●	●	●
THT-58-478	25.40 x 9.53	82	●	●	●
THT-58-479	25.40 x 9.53	82	●	●	●
THT-59-457	25.40 x 12.70	82	●	●	●
THT-59-478	25.40 x 12.70	82	●	●	●
THT-59-479	25.40 x 12.70	82	●	●	●
THT-59-497	25.40 x 12.70	82	●	●	●
THT-60-457	38.10 x 3.18	83	●	●	●
THT-60-477	38.10 x 3.18	83	●	●	●
THT-60-478	38.10 x 3.18	83	●	●	●
THT-60-479	38.10 x 3.18	83	●	●	●
THT-60-497	38.10 x 3.18	83	●	●	●
THT-70-457	6.35 x 6.35	79	●	●	●
THT-70-477	6.35 x 6.35	79	●	●	●
THT-70-478	6.35 x 6.35	79	●	●	●
THT-70-497	6.35 x 6.35	79	●	●	●
THT-71-457	8.00 x 8.00	79	●	●	●
THT-71-478	8.00 x 8.00	79	●	●	●
THT-71-479	8.00 x 8.00	79	●	●	●
THT-72-457	44.45 x 6.35	84	●	●	●
THT-72-478	44.45 x 6.35	84	●	●	●
THT-72-479	44.45 x 6.35	84	●	●	●
THT-72-497	44.45 x 6.35	84	●	●	●
THT-96-477	12.70 x 7.00	79	●	●	●
THT-96-487	12.70 x 7.00	79	●	●	●
THT-96-497	12.70 x 7.00	79	●	●	●
THT-97-457	12.70 x 5.08	79	●	●	●
THT-97-477	12.70 x 5.08	79	●	●	●
THT-97-478	12.70 x 5.08	79	●	●	●
THT-97-479	12.70 x 5.08	79	●	●	●
THT-97-487	12.70 x 5.08	79	●	●	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Polyimides (continued)

High-Temperature White Polyimide (B-457, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



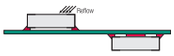
Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-97-497	12.70 x 5.08	79	●	●	●
THT-99-477	12.70 x 12.70	80	●	●	●
THT-99-478	12.70 x 12.70	80	●	●	●
THT-99-479	12.70 x 12.70	80	●	●	●
THT-99-497	12.70 x 12.70	80	●	●	●
THT-103-426	25.40 x 6.35	82	●	●	●
THT-103-478	25.40 x 6.35	82	●	●	●
THT-103-479	25.40 x 6.35	82	●	●	●
THT-103-497	25.40 x 6.35	82	●	●	●
THT-104-497	8.00 x 4.50	79	●	●	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification Labels

Polyesters

Permanent White Polyester (B-422, B-423, B-459, B-488)
Static Dissipative Polyester (B-473)
Removable Polyester (B-433)



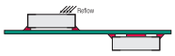
Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
THT-1-423	19.05 x 6.35	80	▲	✖	✖	●
THT-1-459	19.05 x 6.35	81	▲	✖	✖	●
THT-1-473	19.05 x 6.35	81	▲	✖	✖	●
THT-1-488	19.05 x 6.35	81	▲	✖	✖	●
XTHT-1-8423	19.05 x 6.35	81	▲	✖	✖	●
THT-2-423	22.86 x 6.35	81	▲	✖	✖	●
THT-2-473	22.86 x 6.35	81	▲	✖	✖	●
THT-3-423	25.40 x 9.53	82	▲	✖	✖	●
THT-3-473	25.40 x 9.53	82	▲	✖	✖	●
XTHT-3-8423	25.40 x 9.53	82	▲	✖	✖	●
THT-4-423	38.10 x 6.35	82	▲	✖	✖	●
THT-4-473	38.10 x 6.35	83	▲	✖	✖	●
XTHT-4-8423	38.10 x 6.35	84	▲	✖	✖	●
THT-5-423	25.40 x 12.70	82	▲	✖	✖	●
THT-5-433	25.40 x 12.70	82	▲	✖	✖	●
THT-5-459	25.40 x 12.70	82	▲	✖	✖	●
THT-5-473	25.40 x 12.70	82	▲	✖	✖	●
XTHT-5-8423	25.40 x 12.70	82	▲	✖	✖	●
THT-11-423	6.35 x 6.35	79	▲	✖	✖	●
THT-11-473	6.35 x 6.35	79	▲	✖	✖	●
THT-12-423	12.70 x 11.10	79	▲	✖	✖	●
THT-12-433	12.70 x 11.10	79	▲	✖	✖	●
THT-12-473	12.70 x 11.10	80	▲	✖	✖	●
THT-13-423	31.75 x 6.35	83	▲	✖	✖	●
THT-13-433	31.75 x 6.35	83	▲	✖	✖	●
THT-13-473	31.75 x 6.35	83	▲	✖	✖	●
THT-14-423	16.51 x 5.08	80	▲	✖	✖	●
THT-14-459	16.51 x 5.08	80	▲	✖	✖	●
THT-14-473	16.51 x 5.08	80	▲	✖	✖	●
THT-15-423	50.80 x 6.35	84	▲	✖	✖	●
THT-15-473	50.80 x 6.35	84	▲	✖	✖	●
THT-16-423	76.20 x 6.35	85	▲	✖	✖	●
THT-28-423	38.10 x 3.18	83	▲	✖	✖	●
THT-29-423	31.75 x 9.53	83	▲	✖	✖	●
THT-36-422	12.70 x 5.08	79	▲	✖	✖	●
THT-36-423	12.70 x 5.08	79	▲	✖	✖	●
THT-36-473	12.70 x 5.08	79	▲	✖	✖	●
THT-38-423	9.53 x 9.53	79	▲	✖	✖	●
THT-38-473	9.53 x 9.53	79	▲	✖	✖	●
THT-40-423	34.93 x 6.35	83	▲	✖	✖	●
THT-41-423	25.40 x 4.75	81	▲	✖	✖	●
THT-42-423	25.40 x 4.75	81	▲	✖	✖	●
THT-43-423	31.75 x 6.35	83	▲	✖	✖	●
THT-43-473	31.75 x 6.35	83	▲	✖	✖	●
THT-44-423	35.05 x 6.35	83	▲	✖	✖	●
THT-45-423	38.10 x 6.35	84	▲	✖	✖	●
THT-45-473	38.10 x 6.35	84	▲	✖	✖	●
THT-46-423	19.05 x 6.35	81	▲	✖	✖	●
THT-46-473	19.05 x 6.35	81	▲	✖	✖	●
THT-47-423	16.51 x 5.08	80	▲	✖	✖	●
THT-47-473	16.51 x 5.08	80	▲	✖	✖	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification Labels

Polyesters (continued)

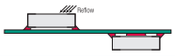
Permanent White Polyesters (B-422, B-423, B-459, B-488)
Static Dissipative Polyester (B-473)
Removable Polyester (B-433)



Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
THT-48-423	50.80 x 6.35	84	▲	✖	✖	●
THT-48-473	50.80 x 6.35	84	▲	✖	✖	●
THT-49-423	22.86 x 6.35	81	▲	✖	✖	●
THT-49-473	22.86 x 6.35	81	▲	✖	✖	●
THT-50-423	19.05 x 19.05	81	▲	✖	✖	●
THT-51-423	25.40 x 6.35	81	▲	✖	✖	●
THT-57-473	17.78 x 9.53	81	▲	✖	✖	●
THT-58-473	25.40 x 9.53	82	▲	✖	✖	●
THT-59-423	25.40 x 12.70	82	▲	✖	✖	●
THT-59-473	25.40 x 12.70	82	▲	✖	✖	●
THT-70-473	6.35 x 6.35	79	▲	✖	✖	●
THT-79-423	50.80 x 10.16	84	▲	✖	✖	●
THT-96-473	12.70 x 6.99	79	▲	✖	✖	●
THT-97-423	12.70 x 5.08	79	▲	✖	✖	●
THT-97-473	12.70 x 5.08	79	▲	✖	✖	●
THT-99-473	12.70 x 12.70	80	▲	✖	✖	●
THT-100-473	17.78 x 9.53	80	▲	✖	✖	●
THT-103-423	25.40 x 6.35	82	▲	✖	✖	●
THT-140-488-3	19.05 x 22.86	81	▲	✖	✖	●
THT-141-488-3	22.86 x 22.86	81	▲	✖	✖	●

Metallised Polyesters

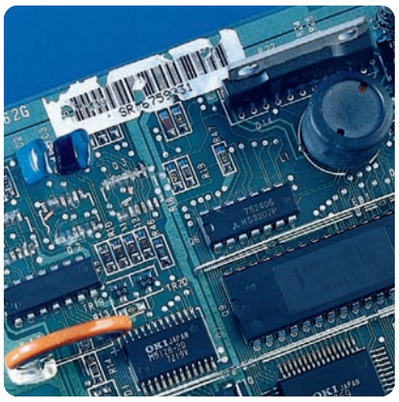
Permanent Metallised Polyester (B-428)
Rough Surface Metallised Polyester (B-434)
Glossy Metallised Polyester (B-435)



Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
THT-1-428	19.05 x 6.35	80	▲	✖	✖	●
THT-1-435	19.05 x 6.35	80	▲	✖	✖	●
THT-3-428	25.40 x 9.53	82	▲	✖	✖	●
THT-5-428	25.40 x 12.70	82	▲	✖	✖	●
THT-5-434	25.40 x 12.70	82	▲	✖	✖	●
THT-5-435	25.40 x 12.70	82	▲	✖	✖	●
THT-12-428	12.70 x 11.10	79	▲	✖	✖	●
THT-12-435	12.70 x 11.10	79	▲	✖	✖	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

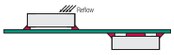
Circuit Board and Component Identification Labels



The B-351 tamper-resistant vinyl label destroys itself upon removal.

Miscellaneous Materials

Flame-Retardant White or Yellow Tedlar® (B-437)
White Vinyl Cloth Repositional Adhesive (B-498)
Tamper-evident Vinyl (B-351)



Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
THT-1-351	19.05 x 6.35	80	▲	✖	✖	●
THT-1-498	19.05 x 6.35	81	▲	✖	✖	●
THT-2-437	22.86 x 6.35	81	▲	✖	✖	●
THT-4-351	38.10 x 6.35	83	▲	✖	✖	●
THT-5-351	25.40 x 12.70	82	▲	✖	✖	●
THT-5-437	25.40 x 12.70	82	▲	✖	✖	●
THT-5-437-YL	25.40 x 12.70	82	▲	✖	✖	●
THT-5-498	25.40 x12.70	82	▲	✖	✖	●
THT-12-351	12.70 x 11.10	79	▲	✖	✖	●
THT-14-351	16.51 x 5.08	80	▲	✖	✖	●
THT-14-437	16.51 x 5.08	80	▲	✖	✖	●
THT-14-498	16.51 x 5.08	80	▲	✖	✖	●
THT-15-351	50.08 x 6.35	84	▲	✖	✖	●
THT-29-437	31.75 x 9.53	83	▲	✖	✖	●
THT-29-437-YL	31.75 x 9.53	83	▲	✖	✖	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Tedlar® is a registered trademark of DuPont.

Labels using Clean Liner Technology

Brady's Clean Liner Technology (CLT) labels with zero over-cutting and zero adhesive oozing, eliminate an estimated 95% of the automated label application problems, stopping downtime and saving customers money.

Brady CLT labels are utilised with the latest converting technology which offer our customers an unparalleled quality of labels for todays high demanding auto-apply applications. Traditional labels are produced on conventional presses and will offer a less consistent die-cut and liner quality.

Our standard range of thermal transfer CLT labels are especially suited for use in Brady's Automatic Printer Applicator Machines - PAM3000 and PAM3600 but also in all common Automatic Label (Printer-) Feeders in the market, for example, Hover-Davis LP and POD600 feeders.

Brady's range offers zero over-cutting and zero adhesive ooze, which offers Brady customers

- No liner breakage due to over-cutting
- Zero unplanned downtime due to label misplacement
- No misprints due to quality of labels
- A complete, high quality solution when purchased with the Brady PAM range
- Peace of mind when specifying Brady labels

Polyimides

High-Temperature White Polymide - B-457

Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THTCLT-01-457-10	5.00 x 5.00	79	●	●	●
THTCLT-02-457-10	6.35 x 6.35	79	●	●	●
THTCLT-03-457-10	7.00 x 7.00	79	●	●	●
THTCLT-04-457-10	8.00 x 8.00	84	●	●	●
THTCLT-05-457-10	9.53 x 9.53	79	●	●	●
THTCLT-06-457-10	16.00 x 5.00	80	●	●	●
THTCLT-07-457-10	19.05 x 6.35	81	●	●	●
THTCLT-08-457-10	25.40 x 6.35	81	●	●	●
THTCLT-09-457-10	38.10 x 6.35	84	●	●	●

● Yes, this material will work in this application.

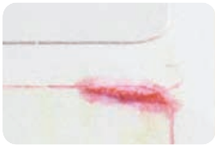
Ribbons Suitable for use with B-457 Material

Order Reference	Size (mm)
R-6000HV 30.0x300/I	30.00 x 300 m
R-6000HV 50.8x300/I	50.80 x 300 m
R-6000HV 30.0x300/O	30.00 x 300 m
R-6000HV 40.0x300/O	40.00 x 300 m

The CLT standard range exists of parts initially focussed on small labels for PCBA identification applications. All sizes utilise the industry leading B-457 material. However, CLT is suitable for a myriad of applications and custom parts and many Brady standard materials are available for custom quoting.

For guaranteed results, we always recommend using the CLT labels with our PAM range of applicators.

Labels utilising Brady's Clean Liner Technology



Labels without Clean Liner Technology

Wire and Cable Marking Labels

Self-Extinguishing White or Yellow Tedlar® Film For cable marking (B-437)

Order Reference	Size (mm)	Specifications on Page
THT-21-437	76.20 x 90 m	86
THT-21-437-YL	76.20 x 90 m	86

Self-Laminating Vinyl (B-427) For flat ribbon cable marking.

Order Reference	Size (mm)	Specifications on Page
THT-10-427	25.40 x 95.25	88
THT-10-427-YL	25.40 x 95.25	88
THT-27-427	50.80 x 95.25	88

Self-Laminating Vinyl (B-427) For wire and cable identification.

Order Reference	Size (mm)	Specifications on Page
THT-8-427	12.70 x 36.50	88
THT-9-427	25.40 x 36.50	88
THT-9-427-YL	25.40 x 95.25	88
THT-10-427	25.40 x 95.25	88
THT-10-427-YL	25.40 x 95.25	88
THT-26-427	63.50 x 57.15	88
THT-27-427	50.80 x 95.25	88
THT-56-427	19.05 x 23.81	88
THT-61-427	12.70 x 36.50	88
THT-62-427	19.05 x 44.45	88
THT-63-427	20.32 x 36.50	88
THT-64-427	25.40 x 57.15	88
THT-64-427-YL	25.40 x 57.15	88
THT-65-427	25.40 x 95.25	88
THT-65-427-YL	25.40 x 95.25	88
THT-66-427	48.26 x 80.95	88
THT-67-427	50.80 x 57.15	88
THT-73-427	19.05 x 44.45	88
THT-74-427	20.32 x 36.50	88
THT-75-427	25.40 x 57.15	88
THT-75-427-YL	25.40 x 57.15	88
THT-80-427	12.70 x 19.05	88
THT-81-427	25.40 x 152.40	88
THT-82-427	50.80 x 152.40	88
THT-83-427	50.80 x 177.80	88
THT-84-427	25.40 x 152.40	88
THT-85-427	50.80 x 152.40	88
THT-86-427	50.80 x 177.80	88

Perforations exist between each row of labels for easy tear-off.

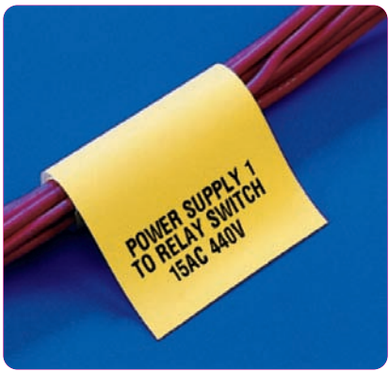
General Purpose Nylon Cloth (B-499) Permanent Adhesive

Order Reference	Size (mm)	Specifications on Page
THT-68-499	12.70 x 19.05	80
THT-69-499	20.32 x 36.50	81

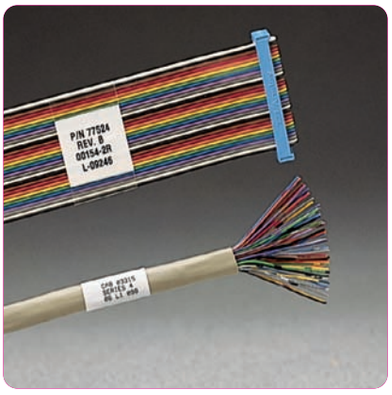
White Vinyl Cloth Repositionable Adhesive (B-498)

Order Reference	Size (mm)	Specifications on Page
THT-5-498	25.40 x 12.70	82
THT-68-498	12.70 x 19.05	80
THT-87-498	12.70 x 36.50	80
THT-88-498	25.40 x 19.05	82
THT-89-498	25.40 x 36.50	82
THT-90-498	6.35 x 36.50	79
THT-91-498	19.05 x 23.80	81
THT-95-498	20.32 x 36.50	81

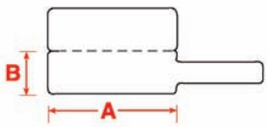
Tedlar® is a registered trademark of DuPont.
Perforations exist between each row of labels for easy tear-off.



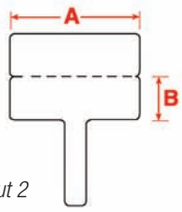
B-437 Yellow Tedlar in aerospace applications provides permanent identification of wire bundles.



Identifying flat ribbon and multi-paired colour cable is fast and easy with legends this sharp.



layout 1



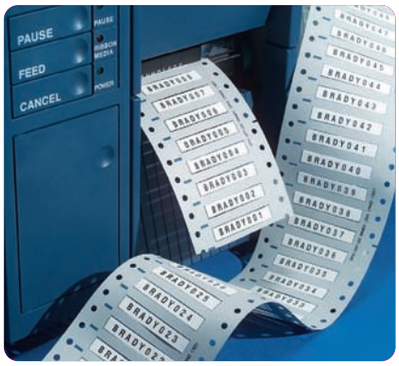
layout 2

White Polyolefin (B-425) Film for Fibre Optic marking

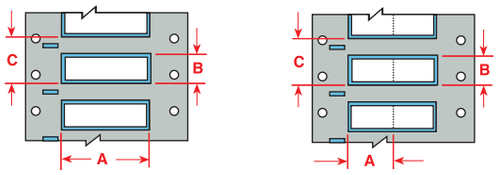
Order Reference	Size A x B (mm)	Layout	Application	Specifications on Page
THTFP-01-425	30.00 x 10.00	1	Pig-tail & Single fibre identification	83
THTFT-01-425	30.00 x 10.00	2	Pig-tail & Single fibre identification	83

Sleeves for Wire and Cable Marking by Size

3:1 Shrink Ratio Double-sided Printable PermaSleeve™ Markers



Brady's PermaSleeve markers provide a complete wire marking solution that combines speed, ease of use, and permanence to create long-lasting, high quality identification.



PermaSleeve full-circle markers are available in a 3:1 shrink ratio to cover a wider range of wire diameters per sleeve size.

White Polyolefin (B-342) Double-sided Printable PermaSleeve Markers

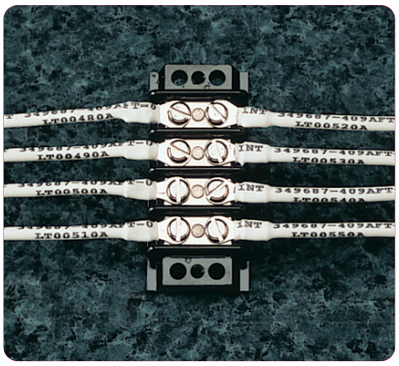
Order Reference	Markers Per Box	Range of Wire Dia. Min. mm	Max. mm	Approx. Wire Gauge**	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Recommended Ribbon
50.80 mm Marker Width								
3PS-094-2-WT	2 500	0.58	2.03	28-18	50.80	4.60	12.70	R-4300
3PS-094-2-WT-S	500	0.58	2.03	28-18	50.80	4.60	12.70	R-4300
3PS-125-2-WT	2 500	1.17	2.79	22-16	50.80	6.00	12.70	R-4300
3PS-125-2-WT-S	500	1.17	2.79	22-16	50.80	6.00	12.70	R-4300
3PS-187-2-WT	2 500	1.57	3.81	18-12	50.80	8.50	16.00	R-4300
3PS-187-2-WT-S	500	1.57	3.81	18-12	50.80	8.50	16.00	R-4300
3PS-250-2-WT	2 500	2.39	5.46	16-10	50.80	11.15	19.05	R-4300
3PS-250-2-WT-S	500	2.39	5.46	16-10	50.80	11.15	19.05	R-4300
3PS-375-2-WT	1 000	3.18	8.13	12-6	50.80	16.40	25.40	R-4300
3PS-375-2-WT-S	250	3.18	8.13	12-6	50.80	16.40	25.40	R-4300
3PS-500-2-WT	500	4.75	11.43	8-1	50.80	21.60	31.75	R-4300
3PS-500-2-WT-S	250	4.75	11.43	8-1	50.80	21.60	31.75	R-4300

***Based on National Electric Code insulation measurement of THHN wire.*

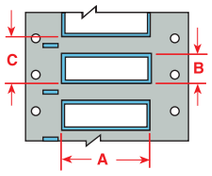
Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

Sleeves for Wire and Cable Marking by Size

3:1 Shrink Ratio Single-sided Printable PermaSleeve™ Wire Markers



PermaSleeve markers fit snugly around wires for maximum insulation protection and permanent identification.



Brady PermaSleeve full-circle insulating wire markers meet the rigid insulating, material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224. The heat-shrinkable irradiated polyolefin does not smudge or fade when printed. The unique flattened full-circle design provides fast, permanent wire marking. PermaSleeve markers may be printed on Brady's thermal transfer printers.

White Polyolefin (B-342) Single-sided Printable PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. Min. mm Max. mm	Approx. Wire Gauge**	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Recommended Ribbon Series
38.10 mm Marker Width							
PS-094-150-WT	2 500	0.58 – 2.03	28-18	38.10	4.60	12.70	R-4300
PS-094-150-WT-S	500	0.58 – 2.03	28-18	38.10	4.60	12.70	R-4300
PS-125-150-WT	2 500	1.17 – 2.79	22-16	38.10	6.00	12.70	R-4300
PS-125-150-WT-S	500	1.17 – 2.79	22-16	38.10	6.00	12.70	R-4300
PS-187-150-WT	2 500	1.57 – 3.81	18-12	38.10	8.50	15.88	R-4300
PS-187-150-WT-S	500	1.57 – 3.81	18-12	38.10	8.50	15.88	R-4300
PS-250-150-WT	2 500	2.39 – 5.46	16-10	38.10	11.15	19.05	R-4300
PS-250-150-WT-S	500	2.39 – 5.46	16-10	38.10	11.15	19.05	R-4300
PS-375-150-WT	1 000	3.18 – 8.13	12-6	38.10	16.40	25.40	R-4300
PS-375-150-WT-S	250	3.18 – 8.13	12-6	38.10	16.40	25.40	R-4300
PS-500-150-WT	500	4.75 – 11.43	8-1	38.10	21.60	31.75	R-4300
PS-500-150-WT-S	250	4.75 – 11.43	8-1	38.10	21.60	31.75	R-4300
50.80 mm Marker Width							
PS-094-2-WT	2 500	0.58 – 2.03	28-18	50.80	4.60	12.70	R-4300
PS-094-2-WT-S	500	0.58 – 2.03	28-18	50.80	4.60	12.70	R-4300
PS-125-2-WT	2 500	1.17 – 2.79	22-16	50.80	6.00	12.70	R-4300
PS-125-2-WT-S	500	1.17 – 2.79	22-16	50.80	6.00	12.70	R-4300
PS-187-2-WT	2 500	1.57 – 3.81	18-12	50.80	8.50	15.88	R-4300
PS-187-2-WT-S	500	1.57 – 3.81	18-12	50.80	8.50	15.88	R-4300
PS-250-2-WT	2 500	2.39 – 5.46	16-10	50.80	11.15	19.05	R-4300
PS-250-2-WT-S	500	2.39 – 5.46	16-10	50.80	11.15	19.05	R-4300
PS-375-2-WT	1 000	3.18 – 8.13	12-6	50.80	16.40	25.40	R-4300
PS-375-2-WT-S	250	3.18 – 8.13	12-6	50.80	16.40	25.40	R-4300
PS-500-2-WT	500	4.75 – 11.43	8-1	50.80	21.60	31.75	R-4300
PS-500-2-WT-S	250	4.75 – 11.43	8-1	50.80	21.60	31.75	R-4300

2:1 Shrink Ratio White Polyolefin (B-341) Single-sided Printable PermaSleeve Markers

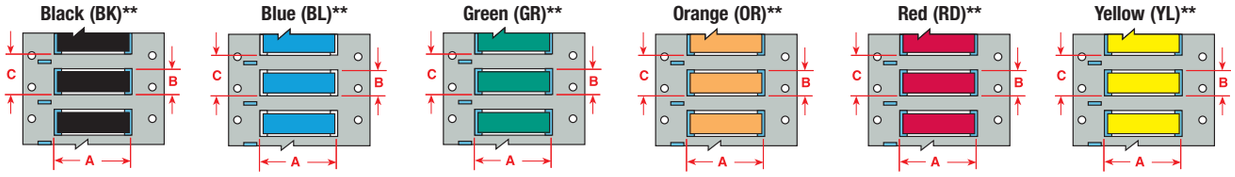
Order Reference	Markers Per Box	Range of Wire Dia. Min. mm Max. mm	Approx. Wire Gauge**	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Recommended Ribbon Series
50.80 mm Marker Width							
PS-1000-2-WT	250	11.43 – 24.13	1-500	50.80	42.16	50.80	R-4300

***Based on National Electric Code insulation measurement of THHN wire.*

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

Brady_HPI_71-126.qxp 28. 3. 2007 18:14 Page 101

Coloured Double-sided 3:1 Shrink Ratio PermaSleeve™ Markers



PermaSleeve full-circle markers are available in a 3:1 shrink ratio to cover a wider range of wire diameters per sleeve size.

White Polyolefin (B-342) Double-sided Printable PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. Min. mm	Max. mm	Approx. Wire Gauge***	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Recommended Ribbon Series
50.80 mm Marker Width								
3PS-094-2-WT	2 500	0.58 – 2.03		28-18	50.80	4.60	12.70	R-4300
3PS-094-2-WT-S	500	0.58 – 2.03		28-18	50.80	4.60	12.70	R-4300
3PS-125-2-WT	2 500	1.17 – 2.79		22-16	50.80	6.00	12.70	R-4300
3PS-125-2-WT-S	500	1.17 – 2.79		22-16	50.80	6.00	12.70	R-4300
3PS-187-2-WT	2 500	1.57 – 3.81		18-12	50.80	8.50	16.00	R-4300
3PS-187-2-WT-S	500	1.57 – 3.81		18-12	50.80	8.50	16.00	R-4300
3PS-250-2-WT	2 500	2.39 – 5.46		16-10	50.80	11.15	19.05	R-4300
3PS-250-2-WT-S	500	2.39 – 5.46		16-10	50.80	11.15	19.05	R-4300
3PS-375-2-WT	1 000	3.18 – 8.13		12-6	50.80	16.40	25.40	R-4300
3PS-375-2-WT-S	250	3.18 – 8.13		12-6	50.80	16.40	25.40	R-4300
3PS-500-2-WT	500	4.75 – 11.43		8-1	50.80	21.60	31.75	R-4300
3PS-500-2-WT-S	250	4.75 – 11.43		8-1	50.80	21.60	31.75	R-4300

Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

***When ordering a colour add YL (Yellow), RD (Red), BL (Blue), OR (Orange), GR (Green), BK (Black). Colour is on both sides.*

2:1 Shrink Ratio Coloured Polyolefin (B-341) Single-sided Printable PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. Min. mm	Max. mm	Approx. Wire Gauge***	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Recommended Ribbon Series
50.80 mm Marker Width								
PS-1000-2-YL	250	11.43 – 24.13		1-500	50.80	42.16	50.80	R-4300
PS-1000-2-BK-S	100	11.43 – 24.13		1-500	50.80	42.16	50.80	R-4300

**To choose a specific ribbon width for your particular label, please use the Ribbon/Width Cross Reference Guide on page 123.*

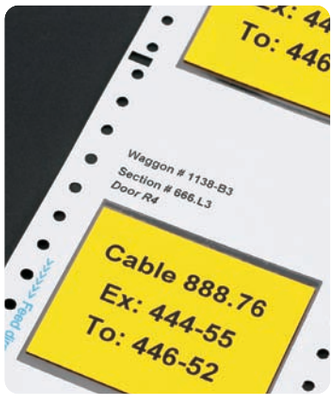
****Based on National Electric Code insulation measurement of THHN wire.*

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

Sleeves for Wire and Cable Marking

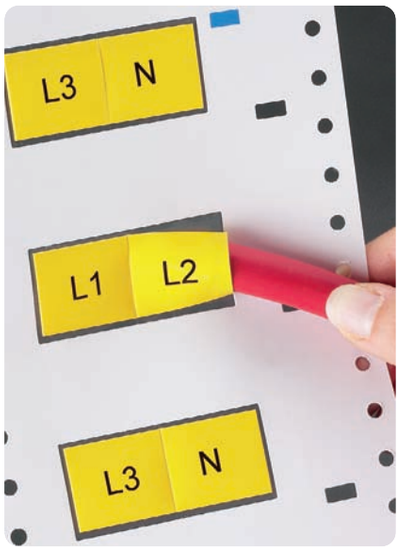
Heatex™ Identification Systems

Heatex is a marking system for identification of wires, cables, tubes and equipment that offers a superb combination of clarity and durability. The markers are nicely organised on a thermal printable backing liner. This allows you to print the mounting instructions next to the marker. This you simply state on the liner where the marker should go. Can save you time and the trouble of carrying blueprints into the work-shop.



ZHSDS-4.8X25-B7641-YL

- Zero Hal Heatex Sleeve Double-sided
  - ZHS: Zero Hal Heatex sleeve
  - HS: Heatex Sleeve
  - HSDS: Heatex Sleeve Double Sided
- Max cable diameter x width
- B-number
- WT: White
  YL: Yellow



Sleeves for Wire and Cable Marking

2:1 Shrink Ratio, Heatex™ Sleeve Yellow – Single-sided printable

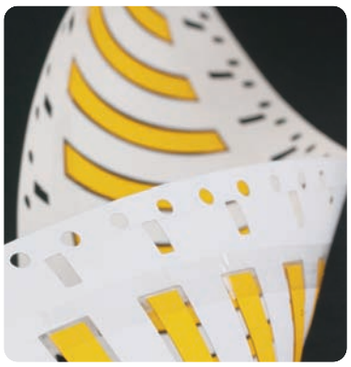
Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
HS-2.4X12.5-B7642-YL	4 000	Heatex sleeve Yellow	1.2 - 2.4	12.50	R-6000
HS-2.4X19.0-B7642-YL	2 000	Heatex sleeve Yellow	1.2 - 2.4	19.00	R-6000
HS-2.4X22-B7642-YL	2 000	Heatex sleeve Yellow	1.2 - 2.4	22.00	R-6000
HS-2.4X25-B7642-YL	2 000	Heatex sleeve Yellow	1.2 - 2.4	25.00	R-6000
HS-2.4X38-B7642-YL	1 000	Heatex sleeve Yellow	1.2 - 2.4	38.00	R-6000
HS-2.4X44-B7642-YL	1 000	Heatex sleeve Yellow	1.2 - 2.4	44.00	R-6000
HS-2.4X50-B7642-YL	1 000	Heatex sleeve Yellow	1.2 - 2.4	50.00	R-6000
HS-3.2X12.5-B7642-YL	4 000	Heatex sleeve Yellow	1.6 - 3.2	12.50	R-6000
HS-3.2X19-B7642-YL	2 000	Heatex sleeve Yellow	1.6 - 3.2	19.00	R-6000
HS-3.2X22-B7642-YL	2 000	Heatex sleeve Yellow	1.6 - 3.2	22.00	R-6000
HS-3.2X25-B7642-YL	2 000	Heatex sleeve Yellow	1.6 - 3.2	25.00	R-6000
HS-3.2X38-B7642-YL	1 000	Heatex sleeve Yellow	1.6 - 3.2	38.00	R-6000
HS-3.2X44-B7642-YL	1 000	Heatex sleeve Yellow	1.6 - 3.2	44.00	R-6000
HS-3.2X50-B7642-YL	1 000	Heatex sleeve Yellow	1.6 - 3.2	50.00	R-6000
HS-4.8X12.5-B7642-YL	4 000	Heatex sleeve Yellow	2.4 - 4.8	12.50	R-6000
HS-4.8X19-B7642-YL	2 000	Heatex sleeve Yellow	2.4 - 4.8	19.00	R-6000
HS-4.8X22-B7642-YL	2 000	Heatex sleeve Yellow	2.4 - 4.8	22.00	R-6000
HS-4.8X25-B7642-YL	2 000	Heatex sleeve Yellow	2.4 - 4.8	25.00	R-6000
HS-4.8X38-B7642-YL	1 000	Heatex sleeve Yellow	2.4 - 4.8	38.00	R-6000
HS-4.8X44-B7642-YL	1 000	Heatex sleeve Yellow	2.4 - 4.8	44.00	R-6000
HS-4.8X50-B7642-YL	1 000	Heatex sleeve Yellow	2.4 - 4.8	50.00	R-6000
HS-6.4X12.5-B7642-YL	4 000	Heatex sleeve Yellow	3.2 - 6.4	12.50	R-6000
HS-6.4X19-B7642-YL	2 000	Heatex sleeve Yellow	3.2 - 6.4	19.00	R-6000
HS-6.4X22-B7642-YL	2 000	Heatex sleeve Yellow	3.2 - 6.4	22.00	R-6000
HS-6.4X25-B7642-YL	2 000	Heatex sleeve Yellow	3.2 - 6.4	25.00	R-6000
HS-6.4X38-B7642-YL	1 000	Heatex sleeve Yellow	3.2 - 6.4	38.00	R-6000
HS-6.4X44-B7642-YL	1 000	Heatex sleeve Yellow	3.2 - 6.4	44.00	R-6000
HS-6.4X50-B7642-YL	1 000	Heatex sleeve Yellow	3.2 - 6.4	50.00	R-6000
HS-9.5X12.5-B7642-YL	2 000	Heatex sleeve Yellow	4.75 - 9.5	12.50	R-6000
HS-9.5X19-B7642-YL	1 000	Heatex sleeve Yellow	4.75 - 9.5	19.00	R-6000
HS-9.5X22-B7642-YL	1 000	Heatex sleeve Yellow	4.75 - 9.5	22.00	R-6000
HS-9.5X25-B7642-YL	1 000	Heatex sleeve Yellow	4.75 - 9.5	25.00	R-6000
HS-9.5X38-B7642-YL	500	Heatex sleeve Yellow	4.75 - 9.5	38.00	R-6000
HS-9.5X44-B7642-YL	500	Heatex sleeve Yellow	4.75 - 9.5	44.00	R-6000
HS-9.5X50-B7642-YL	500	Heatex sleeve Yellow	4.75 - 9.5	50.00	R-6000
HS-12.7X12.5-B7642-YL	2 000	Heatex sleeve Yellow	6.35 - 12.7	12.50	R-6000
HS-12.7X19-B7642-YL	1 000	Heatex sleeve Yellow	6.35 - 12.7	19.00	R-6000
HS-12.7X22-B7642-YL	1 000	Heatex sleeve Yellow	6.35 - 12.7	22.00	R-6000
HS-12.7X25-B7642-YL	1 000	Heatex sleeve Yellow	6.35 - 12.7	25.00	R-6000
HS-12.7X38-B7642-YL	500	Heatex sleeve Yellow	6.35 - 12.7	38.00	R-6000
HS-12.7X44-B7642-YL	500	Heatex sleeve Yellow	6.35 - 12.7	44.00	R-6000
HS-12.7X50-B7642-YL	500	Heatex sleeve Yellow	6.35 - 12.7	50.00	R-6000
HS-19.0X12.5-B7642-YL	2 000	Heatex sleeve Yellow	9.5 - 19	12.50	R-6000
HS-19.0X19-B7642-YL	1 000	Heatex sleeve Yellow	9.5 - 19	19.00	R-6000
HS-19.0X22-B7642-YL	1 000	Heatex sleeve Yellow	9.5 - 19	22.00	R-6000
HS-19.0X25-B7642-YL	1 000	Heatex sleeve Yellow	9.5 - 19	25.00	R-6000
HS-19.0X38-B7642-YL	500	Heatex sleeve Yellow	9.5 - 19	38.00	R-6000
HS-19X44-B7642-YL	500	Heatex sleeve Yellow	9.5 - 19	44.00	R-6000
HS-19.0X50-B7642-YL	500	Heatex sleeve Yellow	9.5 - 19	50.00	R-6000
HS-25.4X12.5-B7642-YL	1 200	Heatex sleeve Yellow	12.7 - 25.4	12.50	R-6000
HS-25.4x19-B7642-YL	600	Heatex sleeve Yellow	12.7 - 25.4	19.00	R-6000
HS-25.4X25-B7642-YL	600	Heatex sleeve Yellow	12.7 - 25.4	25.00	R-6000
HS-25.4X38-B7642-YL	300	Heatex sleeve Yellow	12.7 - 25.4	38.00	R-6000
HS-25.4X44-B7642-YL	300	Heatex sleeve Yellow	12.7 - 25.4	44.00	R-6000
HS-25.4X50-B7642-YL	300	Heatex sleeve Yellow	12.7 - 25.4	50.00	R-6000
HS-38.1X38-B7642-YL	100	Heatex sleeve Yellow	19.05 - 38.1	38.00	R-6000
HS-38.1X50-B7642-YL	100	Heatex sleeve Yellow	19.05 - 38.1	50.00	R-6000
HS-38.1X75-B7642-YL	100	Heatex sleeve Yellow	19.05 - 38.1	75.00	R-6000
HS-50.8X38-B7642-YL	100	Heatex sleeve Yellow	25.4 - 50.8	38.00	R-6000
HS-50.8X50-B7642-YL	100	Heatex sleeve Yellow	25.4 - 50.8	50.00	R-6000
HS-50.8X75-B7642-YL	100	Heatex sleeve Yellow	25.4 - 50.8	75.00	R-6000

Sleeves for Wire and Cable Marking

2:1 Shrink Ratio, Heatex™ Sleeve White – Single-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
HS-2.4X12.5-B7642-WT	4 000	Heatex sleeve White	1.2 - 2.4	12.50	R-6000
HS-2.4X19-B7642-WT	2 000	Heatex sleeve White	1.2 - 2.4	19.00	R-6000
HS-2.4X22-B7642-WT	2 000	Heatex sleeve White	1.2 - 2.4	22.00	R-6000
HS-2.4X25-B7642-WT	2 000	Heatex sleeve White	1.2 - 2.4	25.00	R-6000
HS-2.4X38-B7642-WT	1 000	Heatex sleeve White	1.2 - 2.4	38.00	R-6000
HS-2.4X44-B7642-WT	1 000	Heatex sleeve White	1.2 - 2.4	44.00	R-6000
HS-2.4X50-B7642-WT	1 000	Heatex sleeve White	1.2 - 2.4	50.00	R-6000
HS-3.2X12.5-B7642-WT	4 000	Heatex sleeve White	1.6 - 3.2	12.50	R-6000
HS-3.2X19-B7642-WT	2 000	Heatex sleeve White	1.6 - 3.2	19.00	R-6000
HS-3.2X22-B7642-WT	2 000	Heatex sleeve White	1.6 - 3.2	22.00	R-6000
HS-3.2X25-B7642-WT	2 000	Heatex sleeve White	1.6 - 3.2	25.00	R-6000
HS-3.2X38-B7642-WT	1 000	Heatex sleeve White	1.6 - 3.2	38.00	R-6000
HS-3.2X44-B7642-WT	1 000	Heatex sleeve White	1.6 - 3.2	44.00	R-6000
HS-3.2X50-B7642-WT	1 000	Heatex sleeve White	1.6 - 3.2	50.00	R-6000
HS-4.8X12.5-B7642-WT	4 000	Heatex sleeve White	2.4 - 4.8	12.50	R-6000
HS-4.8X19-B7642-WT	2 000	Heatex sleeve White	2.4 - 4.8	19.00	R-6000
HS-4.8X22-B7642-WT	2 000	Heatex sleeve White	2.4 - 4.8	22.00	R-6000
HS-4.8X25-B7642-WT	2 000	Heatex sleeve White	2.4 - 4.8	25.00	R-6000
HS-4.8X38-B7642-WT	1 000	Heatex sleeve White	2.4 - 4.8	38.00	R-6000
HS-4.8X50-B7642-WT	1 000	Heatex sleeve White	2.4 - 4.8	44.00	R-6000
HS-4.8X44-B7642-WT	1 000	Heatex sleeve White	2.4 - 4.8	50.00	R-6000
HS-6.4X12.5-B7642-WT	4 000	Heatex sleeve White	3.2 - 6.4	12.50	R-6000
HS-6.4X19-B7642-WT	2 000	Heatex sleeve White	3.2 - 6.4	19.00	R-6000
HS-6.4X22-B7642-WT	2 000	Heatex sleeve White	3.2 - 6.4	22.00	R-6000
HS-6.4X25-B7642-WT	2 000	Heatex sleeve White	3.2 - 6.4	25.00	R-6000
HS-6.4X38-B7642-WT	1 000	Heatex sleeve White	3.2 - 6.4	38.00	R-6000
HS-6.4X44-B7642-WT	1 000	Heatex sleeve White	3.2 - 6.4	44.00	R-6000
HS-6.4X50-B7642-WT	1 000	Heatex sleeve White	3.2 - 6.4	50.00	R-6000
HS-9.5X12.5-B7642-WT	2 000	Heatex sleeve White	4.75 - 9.5	12.50	R-6000
HS-9.5X19-B7642-WT	1 000	Heatex sleeve White	4.75 - 9.5	19.00	R-6000
HS-9.5X22-B7642-WT	1 000	Heatex sleeve White	4.75 - 9.5	22.00	R-6000
HS-9.5X25-B7642-WT	1 000	Heatex sleeve White	4.75 - 9.5	25.00	R-6000
HS-9.5X38-B7642-WT	500	Heatex sleeve White	4.75 - 9.5	38.00	R-6000
HS-9.5X44-B7642-WT	500	Heatex sleeve White	4.75 - 9.5	44.00	R-6000
HS-9.5X50-B7642-WT	500	Heatex sleeve White	4.75 - 9.5	50.00	R-6000
HS-12.7X12.5-B7642-WT	2 000	Heatex sleeve White	6.35 - 12.7	12.50	R-6000
HS-12.7X19-B7642-WT	1 000	Heatex sleeve White	6.35 - 12.7	19.00	R-6000
HS-12.7X22-B7642-WT	1 000	Heatex sleeve White	6.35 - 12.7	22.00	R-6000
HS-12.7X25-B7642-WT	1 000	Heatex sleeve White	6.35 - 12.7	25.00	R-6000
HS-12.7X38-B7642-WT	500	Heatex sleeve White	6.35 - 12.7	38.00	R-6000
HS-12.7X44-B7642-WT	500	Heatex sleeve White	6.35 - 12.7	44.00	R-6000
HS-12.7X50-B7642-WT	500	Heatex sleeve White	6.35 - 12.7	50.00	R-6000
HS-19.0X12.5-B7642-WT	2 000	Heatex sleeve White	9.5 - 19	12.50	R-6000
HS-19.0X19-B7642-WT	1 000	Heatex sleeve White	9.5 - 19	19.00	R-6000
HS-19.0X22-B7642-WT	1 000	Heatex sleeve White	9.5 - 19	22.00	R-6000
HS-19.0X25-B7642-WT	1 000	Heatex sleeve White	9.5 - 19	25.00	R-6000
HS-19.0X38-B7642-WT	500	Heatex sleeve White	9.5 - 19	38.00	R-6000
HS-19X44-B7642-WT	500	Heatex sleeve White	9.5 - 19	44.00	R-6000
HS-19.0X50-B7642-WT	500	Heatex sleeve White	9.5 - 19	50.00	R-6000
HS-25.4X12.5-B7642-WT	1 200	Heatex sleeve White	12.7 - 25.4	12.50	R-6000
HS-25.4X19-B7642-WT	600	Heatex sleeve White	12.7 - 25.4	19.00	R-6000
HS-25.4X25-B7642-WT	600	Heatex sleeve White	12.7 - 25.4	25.00	R-6000
HS-25.4X38-B7642-WT	300	Heatex sleeve White	12.7 - 25.4	38.00	R-6000
HS-25.4X44-B7642-WT	300	Heatex sleeve White	12.7 - 25.4	44.00	R-6000
HS-25.4X50-B7642-WT	300	Heatex sleeve White	12.7 - 25.40	50.00	R-6000
HS-38.1X38-B7642-WT	100	Heatex sleeve White	19.05 - 38.10	38.00	R-6000
HS-38.1X50-B7642-WT	100	Heatex sleeve White	19.05 - 38.10	50.00	R-6000
HS-38.1X75-B7642-WT	100	Heatex sleeve White	19.05 - 38.10	75.00	R-6000
HS-50.8X38-B7642-WT	100	Heatex sleeve White	25.4 - 50.80	38.00	R-6000
HS-50.8X50-B7642-WT	100	Heatex sleeve White	25.4 - 50.80	50.00	R-6000
HS-50.8X75-B7642-WT	100	Heatex sleeve White	25.4 - 50.80	75.00	R-6000

Sleeves for Wire and Cable Marking



2:1 Shrink Ratio, Heatex™ Sleeve Yellow – Double-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
HSDS-2.4X25-B7642-YL	2 000	Heatex Sleeve Double Sided Yellow	1.2 - 2.4	25.00	R-6000
HSDS-2.4X50-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	1.2 - 2.4	50.00	R-6000
HSDS-3.2X25-B7642-YL	2 000	Heatex Sleeve Double Sided Yellow	1.6 - 3.2	25.00	R-6000
HSDS-3.2X50-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	1.6 - 3.2	50.00	R-6000
HSDS-4.8X25-B7642-YL	2 000	Heatex Sleeve Double Sided Yellow	2.4 - 4.8	25.00	R-6000
HSDS-4.8X50-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	2.4 - 4.8	50.00	R-6000
HSDS-6.4X25-B7642-YL	2 000	Heatex Sleeve Double Sided Yellow	3.2 - 6.4	25.00	R-6000
HSDS-6.4X50-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	3.2 - 6.4	50.00	R-6000
HSDS-9.5X25-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	4.75 - 9.5	25.00	R-6000
HSDS-9.5X50-B7642-YL	500	Heatex Sleeve Double Sided Yellow	4.75 - 9.5	50.00	R-6000
HSDS-12.7X25-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	6.35 - 12.7	25.00	R-6000
HSDS-12.7X50-B7642-YL	500	Heatex Sleeve Double Sided Yellow	6.35 - 12.7	50.00	R-6000
HSDS-19.0X25-B7642-YL	1 000	Heatex Sleeve Double Sided Yellow	9.5 - 19	25.00	R-6000
HSDS-19.0X50-B7642-YL	500	Heatex Sleeve Double Sided Yellow	9.5 - 19	50.00	R-6000
HSDS-25.4X50-B7642-YL	300	Heatex Sleeve Double Sided Yellow	12.7 - 25.4	50.00	R-6000
HSDS-38.1X50-B7642-YL	100	Heatex Sleeve Double Sided Yellow	19.05 - 38.1	50.00	R-6000
HSDS-50.8X50-B7642-YL	100	Heatex Sleeve Double Sided Yellow	25.4 - 50.8	50.00	R-6000

2:1 Shrink Ratio, Heatex™ Sleeve White – Double-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
HSDS-2.4X25-B7642-WT	2 000	Heatex Sleeve Double Sided White	1.2 - 2.4	25.00	R-6000
HSDS-2.4X50-B7642-WT	1 000	Heatex Sleeve Double Sided White	1.2 - 2.4	50.00	R-6000
HSDS-3.2X25-B7642-WT	2 000	Heatex Sleeve Double Sided White	1.6 - 3.2	25.00	R-6000
HSDS-3.2X50-B7642-WT	1 000	Heatex Sleeve Double Sided White	1.6 - 3.2	50.00	R-6000
HSDS-4.8X25-B7642-WT	2 000	Heatex Sleeve Double Sided White	2.4 - 4.8	25.00	R-6000
HSDS-4.8X50-B7642-WT	1 000	Heatex Sleeve Double Sided White	2.4 - 4.8	50.00	R-6000
HSDS-6.4X25-B7642-WT	2 000	Heatex Sleeve Double Sided White	3.2 - 6.4	25.00	R-6000
HSDS-6.4X50-B7642-WT	1 000	Heatex Sleeve Double Sided White	3.2 - 6.4	50.00	R-6000
HSDS-9.5X25-B7642-WT	1 000	Heatex Sleeve Double Sided White	4.75 - 9.5	25.00	R-6000
HSDS-9.5X50-B7642-WT	500	Heatex Sleeve Double Sided White	4.75 - 9.5	50.00	R-6000
HSDS-12.7X25-B7642-WT	1 000	Heatex Sleeve Double Sided White	6.35 - 12.7	25.00	R-6000
HSDS-12.7X50-B7642-WT	500	Heatex Sleeve Double Sided White	6.35 - 12.7	50.00	R-6000
HSDS-19.0X25-B7642-WT	1 000	Heatex Sleeve Double Sided White	9.5 - 19	25.00	R-6000
HSDS-19.0X50-B7642-WT	500	Heatex Sleeve Double Sided White	9.5 - 19	50.00	R-6000
HSDS-25.4X50-B7642-WT	300	Heatex Sleeve Double Sided White	12.7 - 25.4	50.00	R-6000
HSDS-38.1X50-B7642-WT	100	Heatex Sleeve Double Sided White	19.05 - 38.1	50.00	R-6000
HSDS-50.8X50-B7642-WT	100	Heatex Sleeve Double Sided White	25.4 - 50.8	50.00	R-6000

Sleeves for Wire and Cable Marking

2:1 Shrink Ratio, Zero halogen, Heatex™ Sleeve Yellow – Single-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min/Max.(mm)	Width (mm)	Recommended Ribbon Series
ZHS-2.4X12.5-B7641-YL	4 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	12.50	R-6000
ZHS-2.4X19.0-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	19.00	R-6000
ZHS-2.4X22-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	22.00	R-6000
ZHS-2.4X25-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	25.00	R-6000
ZHS-2.4X38-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	38.00	R-6000
ZHS-2.4X44-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	44.00	R-6000
ZHS-2.4X50-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.2 - 2.4	50.00	R-6000
ZHS-3.2X12.5-B7641-YL	4 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	12.50	R-6000
ZHS-3.2X19-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	19.00	R-6000
ZHS-3.2X22-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	22.00	R-6000
ZHS-3.2X25-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	25.00	R-6000
ZHS-3.2X38-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	38.00	R-6000
ZHS-3.2X44-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	44.00	R-6000
ZHS-3.2X50-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	1.6 - 3.2	50.00	R-6000
ZHS-4.8X12.5-B7641-YL	4 000	0-Hal Heatex Sleeve Yellow	2.4 - .8	12.50	R-6000
ZHS-4.8X19-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	19.00	R-6000
ZHS-4.8X22-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	22.00	R-6000
ZHS-4.8X25-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	25.00	R-6000
ZHS-4.8X38-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	38.00	R-6000
ZHS-4.8X44-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	44.00	R-6000
ZHS-4.8X50-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	2.4 - 4.8	50.00	R-6000
ZHS-6.4X12.5-B7641-YL	4 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	12.50	R-6000
ZHS-6.4X19 -B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	19.00	R-6000
ZHS-6.4X22-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	22.00	R-6000
ZHS-6.4X25-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	25.00	R-6000
ZHS-6.4X38-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	38.00	R-6000
ZHS-6.4X44-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	44.00	R-6000
ZHS-6.4X50-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	3.2 - 6.4	50.00	R-6000
ZHS-9.5X12.5-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	12.50	R-6000
ZHS-9.5X19.0-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	19.00	R-6000
ZHS-9.5X22-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	22.00	R-6000
ZHS-9.5X25-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	25.00	R-6000
ZHS-9.5X38-B7641-YL	500	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	38.00	R-6000
ZHS-9.5X44-B7641-YL	500	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	44.00	R-6000
ZHS-9.5X50-B7641-YL	500	0-Hal Heatex Sleeve Yellow	4.75 - 9.5	50.00	R-6000
ZHS-12.7X12.5-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	12.50	R-6000
ZHS-12.7X22-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	19.00	R-6000
ZHS-12.7X19.0-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	22.00	R-6000
ZHS-12.7X25-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	25.00	R-6000
ZHS-12.7X38-B7641-YL	500	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	38.00	R-6000
ZHS-12.7X44-B7641-YL	500	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	44.00	R-6000
ZHS-12.7X50-B7641-YL	500	0-Hal Heatex Sleeve Yellow	6.35 - 12.7	50.00	R-6000
ZHS-19.0X12.5-B7641-YL	2 000	0-Hal Heatex Sleeve Yellow	9.5 - 19	12.50	R-6000
ZHS-19X22-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	9.5 - 19	19.00	R-6000
ZHS-19.0X19.0-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	9.5 - 19	22.00	R-6000
ZHS-19X25-B7641-YL	1 000	0-Hal Heatex Sleeve Yellow	9.5 - 19	25.00	R-6000
ZHS-19X38-B7641-YL	500	0-Hal Heatex Sleeve Yellow	9.5 - 19	38.00	R-6000
ZHS-19X44-B7641-YL	500	0-Hal Heatex Sleeve Yellow	9.5 - 19	44.00	R-6000
ZHS-19X50-B7641-YL	500	0-Hal Heatex Sleeve Yellow	9.5 - 19	50.00	R-6000
ZHS-25.4X12.5-B7641-YL	1 200	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	12.50	R-6000
ZHS-25.4X19.0-B7641-YL	600	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	19.00	R-6000
ZHS-25.4X25.0-B7641-YL	600	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	25.00	R-6000
ZHS-25.4X38-B7641-YL	300	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	38.00	R-6000
ZHS-25.4X44-B7641-YL	300	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	44.00	R-6000
ZHS-25.4X50-B7641-YL	300	0-Hal Heatex Sleeve Yellow	12.7 - 25.4	50.00	R-6000
ZHS-38.1X38-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	38.00	R-6000
ZHS-38.1X50-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	50.00	R-6000
ZHS-38.1X75-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	75.00	R-6000
ZHS-50.8X38-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	38.00	R-6000
ZHS-50.8X50-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	50.00	R-6000
ZHS-50.8X75-B7641-YL	100	0-Hal Heatex Sleeve Yellow	19.05 - 38.1	75.00	R-6000

Sleeves for Wire and Cable Marking

2:1 Shrink Ratio, Zero halogen, Heatex™ Sleeve White – Single-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min/Max.(mm	Width (mm)	Recommended Ribbon Series
ZHS-2.4X12.5-B7641-WT	4 000	0-Hal Heatex Sleeve White	1.2 - 2.4	12.50	R-6000
ZHS-2.4X19.0-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.2 - 2.4	19.00	R-6000
ZHS-2.4X22-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.2 - 2.4	22.00	R-6000
ZHS-2.4X25-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.2 - 2.4	25.00	R-6000
ZHS-2.4X38-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.2 - 2.4	38.00	R-6000
ZHS-2.4X44-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.2 - 2.4	44.00	R-6000
ZHS-2.4X50-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.2 - 2.4	50.00	R-6000
ZHS-3.2X12.5-B7641-WT	4 000	0-Hal Heatex Sleeve White	1.6 - 3.2	12.50	R-6000
ZHS-3.2X19.0-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.6 - 3.2	19.00	R-6000
ZHS-3.2X22-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.6 - 3.2	22.00	R-6000
ZHS-3.2X25-B7641-WT	2 000	0-Hal Heatex Sleeve White	1.6 - 3.2	25.00	R-6000
ZHS-3.2X38-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.6 - 3.2	38.00	R-6000
ZHS-3.2X44-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.6 - 3.2	44.00	R-6000
ZHS-3.2X50-B7641-WT	1 000	0-Hal Heatex Sleeve White	1.6 - 3.2	50.00	R-6000
ZHS-4.8X12.5-B7641-WT	4 000	0-Hal Heatex Sleeve White	2.4 - 4.8	12.50	R-6000
ZHS-4.8X19-B7641-WT	2 000	0-Hal Heatex Sleeve White	2.4 - 4.8	19.00	R-6000
ZHS-4.8X22-B7641-WT	2 000	0-Hal Heatex Sleeve White	2.4 - 4.8	22.00	R-6000
ZHS-4.8X25-B7641-WT	2 000	0-Hal Heatex Sleeve White	2.4 - 4.8	25.00	R-6000
ZHS-4.8X38-B7641-WT	1 000	0-Hal Heatex Sleeve White	2.4 - 4.8	38.00	R-6000
ZHS-4.8X44-B7641-WT	1 000	0-Hal Heatex Sleeve White	2.4 - 4.8	44.00	R-6000
ZHS-4.8X50-B7641-WT	1 000	0-Hal Heatex Sleeve White	2.4 - 4.8	50.00	R-6000
ZHS-6.4X12.5-B7641-WT	4 000	0-Hal Heatex Sleeve White	3.2 - 6.4	12.50	R-6000
ZHS-6.4X19.0-B7641-WT	2 000	0-Hal Heatex Sleeve White	3.2 - 6.4	19.00	R-6000
ZHS-6.4X22-B7641-WT	2 000	0-Hal Heatex Sleeve White	3.2 - 6.4	22.00	R-6000
ZHS-6.4X25-B7641-WT	2 000	0-Hal Heatex Sleeve White	3.2 - 6.4	25.00	R-6000
ZHS-6.4X38-B7641-WT	1 000	0-Hal Heatex Sleeve White	3.2 - 6.4	38.00	R-6000
ZHS-6.4X44-B7641-WT	1 000	0-Hal Heatex Sleeve White	3.2 - 6.4	44.00	R-6000
ZHS-6.4X50-B7641-WT	1 000	0-Hal Heatex Sleeve White	3.2 - 6.4	50.00	R-6000
ZHS-9.5X12.5-B7641-WT	2 000	0-Hal Heatex Sleeve White	4.75 - 9.5	12.50	R-6000
ZHS-9.5X19.0-B7641-WT	1 000	0-Hal Heatex Sleeve White	4.75 - 9.5	19.00	R-6000
ZHS-9.5X22-B7641-WT	1 000	0-Hal Heatex Sleeve White	4.75 - 9.5	22.00	R-6000
ZHS-9.5X25-B7641-WT	1 000	0-Hal Heatex Sleeve White	4.75 - 9.5	25.00	R-6000
ZHS-9.5X38-B7641-WT	500	0-Hal Heatex Sleeve White	4.75 - 9.5	38.00	R-6000
ZHS-9.5X44-B7641-WT	500	0-Hal Heatex Sleeve White	4.75 - 9.5	44.00	R-6000
ZHS-9.5X50-B7641-WT	500	0-Hal Heatex Sleeve White	4.75 - 9.5	50.00	R-6000
ZHS-12.7X12.5-B7641-WT	2 000	0-Hal Heatex Sleeve White	6.35 - 12.7	12.50	R-6000
ZHS-12.7X19.0-B7641-WT	1 000	0-Hal Heatex Sleeve White	6.35 - 12.7	19.00	R-6000
ZHS-12.7X22-B7641-WT	1 000	0-Hal Heatex Sleeve White	6.35 - 12.7	22.00	R-6000
ZHS-12.7X25-B7641-WT	1 000	0-Hal Heatex Sleeve White	6.35 - 12.7	25.00	R-6000
ZHS-12.7X38-B7641-WT	500	0-Hal Heatex Sleeve White	6.35 - 12.7	38.00	R-6000
ZHS-12.7X44-B7641-WT	500	0-Hal Heatex Sleeve White	6.35 - 12.7	44.00	R-6000
ZHS-12.7X50-B7641-WT	500	0-Hal Heatex Sleeve White	6.35 - 12.7	50.00	R-6000
ZHS-19.0X12.5-B7641-WT	2 000	0-Hal Heatex Sleeve White	9.5 - 19	12.50	R-6000
ZHS-19.0X19.0-B7641-WT	1 000	0-Hal Heatex Sleeve White	9.5 - 19	19.00	R-6000
ZHS-19X22-B7641-WT	1 000	0-Hal Heatex Sleeve White	9.5 - 19	22.00	R-6000
ZHS-19X25-B7641-WT	1 000	0-Hal Heatex Sleeve White	9.5 - 19	25.00	R-6000
ZHS-19X38-B7641-WT	500	0-Hal Heatex Sleeve White	9.5 - 19	38.00	R-6000
ZHS-19X44-B7641-WT	500	0-Hal Heatex Sleeve White	9.5 - 19	44.00	R-6000
ZHS-19X50-B7641-WT	500	0-Hal Heatex Sleeve White	9.5 - 19	50.00	R-6000
ZHS-25.4X12.5-B7641-WT	1 200	0-Hal Heatex Sleeve White	12.7 - 25.4	12.50	R-6000
ZHS-25.4X19.0-B7641-WT	600	0-Hal Heatex Sleeve White	12.7 - 25.4	19.00	R-6000
ZHS-25.4X25.0-B7641-WT	600	0-Hal Heatex Sleeve White	12.7 - 25.4	25.00	R-6000
ZHS-25.4X38-B7641-WT	300	0-Hal Heatex Sleeve White	12.7 - 25.4	38.00	R-6000
ZHS-25.4X44-B7641-WT	300	0-Hal Heatex Sleeve White	12.7 - 25.4	44.00	R-6000
ZHS-25.4X50-B7641-WT	300	0-Hal Heatex Sleeve White	12.7 - 25.4	50.00	R-6000
ZHS-38.1X38-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	38.00	R-6000
ZHS-38.1X50-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	50.00	R-6000
ZHS-38.1X75-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	75.00	R-6000
ZHS-50.8X38.0-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	38.00	R-6000
ZHS-50.8X50.0-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	50.00	R-6000
ZHS-50.8X75.0-B7641-WT	100	0-Hal Heatex Sleeve White	19.05 - 38.1	75.00	R-6000

Sleeves for Wire and Cable Marking

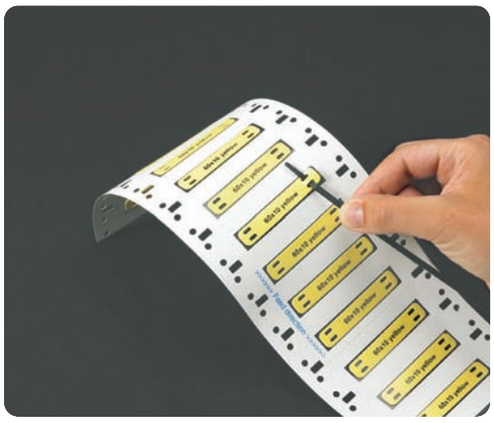
2:1 Shrink Ratio, Zero halogen, Heatex™ Sleeve Yellow – Double-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
ZHSDS-2.4X25 -B7641-YL	2 000	0-Hal Heatex sleeve Double Sided Yellow	1.2 - 2.4	25.00	R-6000
ZHSDS-2.4X50-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	1.2 - 2.4	50.00	R-6000
ZHSDS-3.2X25 -B7641-YL	2 000	0-Hal Heatex sleeve Double Sided Yellow	1.6 - 3.2	25.00	R-6000
ZHSDS-3.2X50-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	1.6 - 3.2	50.00	R-6000
ZHSDS-4.8X25-B7641-YL	2 000	0-Hal Heatex sleeve Double Sided Yellow	2.4 - 4.8	25.00	R-6000
ZHSDS-4.8X50-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	2.4 - 4.8	50.00	R-6000
ZHSDS-6.4X25-B7641-YL	2 000	0-Hal Heatex sleeve Double Sided Yellow	3.2 - 6.4	25.00	R-6000
ZHSDS-6.4X50-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	3.2 - 6.4	50.00	R-6000
ZHSDS-9.5X25-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	4.75 - 9.5	25.00	R-6000
ZHSDS-9.5X50-B7641-YL	500	0-Hal Heatex sleeve Double Sided Yellow	4.75 - 9.5	50.00	R-6000
ZHSDS-12.7X25-B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	6.35 - 12.7	25.00	R-6000
ZHSDS-12.7X50-B7641-YL	500	0-Hal Heatex sleeve Double Sided Yellow	6.35 - 12.7	50.00	R-6000
ZHSDS-19X25 -B7641-YL	1 000	0-Hal Heatex sleeve Double Sided Yellow	9.5 - 19	25.00	R-6000
ZHSDS-19X50-B7641-YL	500	0-Hal Heatex sleeve Double Sided Yellow	9.5 - 19	50.00	R-6000
ZHSDS-25.4X50-B7641-YL	300	0-Hal Heatex sleeve Double Sided Yellow	12.7 - 25.4	50.00	R-6000
ZHSDS-38.1X50-B7641-YL	100	0-Hal Heatex sleeve Double Sided Yellow	19.05 - 38.1	50.00	R-6000
ZHSDS-50.8X50-B7641-YL	100	0-Hal Heatex sleeve Double Sided Yellow	25.4 - 50.8	50.00	R-6000

2:1 Shrink Ratio, Zero halogen, Heatex™ Sleeve White – Double-sided printable

Order Reference	Markers Per Box	Description	Wire Diameter Range Min./Max.(mm)	Width (mm)	Recommended Ribbon Series
ZHSDS-2.4X25-B7641-WT	2 000	0-Hal Heatex sleeve Double Sided White	1.2 - 2.4	25.00	R-6000
ZHSDS-2.4X50-B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	1.2 - 2.4	50.00	R-6000
ZHSDS-3.2X25-B7641-WT	2 000	0-Hal Heatex sleeve Double Sided White	1.6 - 3.2	25.00	R-6000
ZHSDS-3.2X50 -B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	1.6 - 3.2	50.00	R-6000
ZHSDS-4.8X25 -B7641-WT	2 000	0-Hal Heatex sleeve Double Sided White	2.4 - 4.8	25.00	R-6000
ZHSDS-4.8X50 -B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	2.4 - 4.8	50.00	R-6000
ZHSDS-6.4X25 -B7641-WT	2 000	0-Hal Heatex sleeve Double Sided White	3.2 - 6.4	25.00	R-6000
ZHSDS-6.4X50 -B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	3.2 - 6.4	50.00	R-6000
ZHSDS-9.5X25 -B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	4.75 - 9.5	25.00	R-6000
ZHSDS-9.5X50 -B7641-WT	500	0-Hal Heatex sleeve Double Sided White	4.75 - 9.5	50.00	R-6000
ZHSDS-12.7X25-B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	6.35 - 12.7	25.00	R-6000
ZHSDS-12.7X50-B7641-WT	500	0-Hal Heatex sleeve Double Sided White	6.35 - 12.7	50.00	R-6000
ZHSDS-19X25-B7641-WT	1 000	0-Hal Heatex sleeve Double Sided White	9.5 - 19	25.00	R-6000
ZHSDS-19X50-B7641-WT	500	0-Hal Heatex sleeve Double Sided White	9.5 - 19	50.00	R-6000
ZHSDS-25.4X50-B7641-WT	300	0-Hal Heatex sleeve Double Sided White	12.7 - 25.4	50.00	R-6000
ZHSDS-38.1X50-B7641-WT	100	0-Hal Heatex sleeve Double Sided White	19.05 - 38.1	50.00	R-6000
ZHSDS-50.8X50-B7641-WT	100	0-Hal Heatex sleeve Double Sided White	25.4 - 50.8	50.00	R-6000

Sleeves for Cable Markers



Heatex™ Cable makers – B-7643

The Heatex cable markers are made of a Thermoplastic Polyether-Polyurethane (PUR), zero halogen material, suitable for both thermal and dot matrix printing. The markers are supplied on a thermal transfer printer liner which allows you to print mounting instructions on the liner! The markers can be printed with any THT printer.
The markers can be removed one by one of the liner, which allows you to print big batches and use each marker at the time when you need it.

Order Reference	Description	Width x Height (mm)	Pieces Per Roll
HCM-60x10-B7643-WT	HEATEX Cable Marker, White	60.00 x 10.00	1 000
HCM-75x10-B7643-WT	HEATEX Cable Marker, White	75.00 x 10.00	1 000
HCM-75x15-B7643-WT	HEATEX Cable Marker, White	75.00 x 15.00	1 000
HCM-75x25-B7643-WT	HEATEX Cable Marker, White	75.00 x 25.00	500
HCM-60x10-B7643-OR	HEATEX Cable Marker, Orange	60.00 x 10.00	1 000
HCM-75x10-B7643-OR	HEATEX Cable Marker, Orange	75.00 x 10.00	1 000
HCM-75x15-B7643-OR	HEATEX Cable Marker, Orange	75.00 x 15.00	1 000
HCM-75x25-B7643-OR	HEATEX Cable Marker, Orange	75.00 x 25.00	500
HCM-60x10-B7643-YL	HEATEX Cable Marker, Yellow	60.00 x 10.00	1 000
HCM-75x10-B7643-YL	HEATEX Cable Marker, Yellow	75.00 x 10.00	1 000
HCM-75x15-B7643-YL	HEATEX Cable Marker, Yellow	75.00 x 15.00	1 000
HCM-75x25-B7643-YL	HEATEX Cable Marker, Yellow	75.00 x 25.00	500
HCM-60x10-B7643-RD	HEATEX Cable Marker, Red	60.00 x 10.00	1 000
HCM-75x10-B7643-RD	HEATEX Cable Marker, Red	75.00 x 10.00	1 000
HCM-75x15-B7643-RD	HEATEX Cable Marker, Red	75.00 x 15.00	1 000
HCM-75x25-B7643-RD	HEATEX Cable Marker, Red	75.00 x 25.00	500
HCM-60x10-B7643-BK	HEATEX Cable Marker, Black	60.00 x 10.00	1 000
HCM-75x10-B7643-BK	HEATEX Cable Marker, Black	75.00 x 10.00	1 000
HCM-75x15-B7643-BK	HEATEX Cable Marker, Black	75.00 x 15.00	1 000
HCM-75x25-B7643-BK	HEATEX Cable Marker, Black	75.00 x 25.00	500

Cable Markers

Labels for Laminat™ Carriers and Tags

Labels Specifically Designed to Fit The Laminat Carriers and Tags Polyester (B-430)

Order Reference	Labels per roll	Labels across	Material	colour	Dimension (mm)		Max. Characters per line for font			Max. Lines of text for font		
THTTL-6-430	1 000	1	Polyester	Clear	11.00	49.00	47	20	13	4	2	1
THTTL-1-430	5 000	5	Polyester	Clear	11.00	74.00	51	30	20	4	2	1
THTTL-2-430	5 000	5	Polyester	Clear	11.00	124.00	51	51	34	4	2	1
THTTL-3-430	3 000	3	Polyester	Clear	21.00	129.00	51	51	36	8	4	2
THTTL-4-430	2 000	2	Polyester	Clear	37.00	21.00	36	15	10	8	4	2
THTTL-5-430	1 000	1	Polyester	Clear	39.00	5.00	38	-	-	1	-	-

Laminat™ Carriers and Tags

When you are looking for cable markers with extreme durability, the Laminat range is the solution.
The Laminat consist of two parts:
Laminat™ Carriers (B-7644)
Laminat™ Tags (B-7645)

Laminat™ Carriers (B-7644)

Laminat™ carriers for cable identification with strip to laminate text label. The carrier is fixed directly on a cable or wire with two cable ties. Zero Halogen - Polypropylene carrier with clear polyester adhesive.

The Laminat™ Carriers can be used for any type of cable identification where permanency of the legend is crucial.
Follow these steps to mount the label onto the Laminat™ carrier:

1) Pull the protective foil backwards

2) Place the label in the middle leaving space for sealing on all four sides of the label.

3) Seal the carrier by placing a finger on the foil and pushig forward, thus rolling over the foil and rolling off the silicon liner.

4) Always feed the cable ties from the top, thus bending down the Laminat™ carrier along the cable.

Laminat™ Carriers (B-7644)

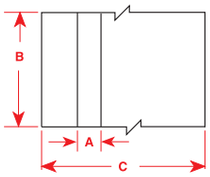
Order Reference	Markers Per Box	Material	Colour	Dimensions A (mm)	Dimensions B (mm)	Seal-Up Area A (mm)	Seal-Up Area B (mm)	Labels /Tapes Recommended
LC-65x13-B7644	100	Polypropylene	Yellow	65.00	13.00	45.00	9.00	THTTL-5-430/6 mm tape
LC-71x9-B7644	100	Polypropylene	Yellow	71.00	9.00	45.00	9.00	THTTL-5-430/6 mm tape
LC-103x15-B7644	100	Polypropylene	Yellow	103.00	15.00	55.00	15.00	THTTL-6-430/6 mm tape
LC-128x15-B7644	100	Polypropylene	Yellow	128.00	15.00	80.00	15.00	THTTL-1-430/9 mm tape
LC-178x15-B7644	50	Polypropylene	Yellow	178.00	15.00	130.00	15.00	THT-TL-2/9 mm tape

Laminat™ Tags (B-7645)

The Laminat™ Tags (Manilla tags) are ideal for identification of material in tough environments including valves, instruments, motors and other industrial components.

Order Reference	Markers Per Box	Material	Colour	Dimensions A (mm)	Dimensions B (mm)	Seal-Up Area A (mm)	Seal-Up Area B (mm)	Labels /Tapes Recommended
LT-59x25-B7645	50		Yellow	59.00	25.00	43.00	25.00	THTTL-4-430/9,12,19 mm tape
LT-59x25-B7645-WR	50	Reinforced with Rivet	Yellow	59.00	25.00	43.00	25.00	THTTL-4/9,12,19 mm tape
LT-150x25-B7645	50		Yellow	150.00	25.00	135.00	25.00	THTTL-3-430/9,12,19 mm tape
LT-150x25-B7645-WR	50	Reinforced with Rivet	Yellow	150.00	25.00	135.00	25.00	THTTL-3-430/9,12,19 mm tape

Data Communication Identification



Terminal Block Markers

White Vinyl Cloth (B-498)

Order Reference	Metres Per Package	Label Size (mm)	Label Width A (mm)	Label Height B (m)	Web Width C (mm)	Specifications On Page
THT-92-498-2	50.80	9.53 x 50.80 m	9.53	50.80 m	25.40	79
THT-93-498-2	50.80	8.08 x 50.80 m	8.08	50.80 m	25.40	79
THT-94-498-2	50.80	6.10 x 50.80 m	6.10	50.80 m	25.40	79

Workstation Labels

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Order Reference	Applications	Size (mm)	Specifications on Page
THT-5-422	1-4 Outlet Faceplates	25.40 x 12.70	82
THT-39-430	1-4 Outlet Faceplates	25.40 x 12.70	82
THT-147-422	1-2 Outlet Faceplates	38.10 x 9.53	84
THT-147-430	1-2 Outlet Faceplates	38.10 x 9.53	84

Communications Cabling

Vinyl (B-427)

Order Reference	Applications	Size (mm)	Specifications on Page
THT-9-427	4 pair, UTP	25.40 x 36.50	88
THT-10-427	50 pair copper	25.40 x 95.48	88
THT-56-427	2 pair fibre, single/multi mode	19.05 x 23.83	88
THT-75-427	25 pair copper	25.40 x 57.15	88

General Communications Identification

Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Order Reference	Applications	Size (mm)	Specifications on Page
THT-17-422	General Identification	50.80 x 25.40	85
THT-17-430	General Identification	50.80 x 25.40	85
THT-18-422	General Identification	76.20 x 25.40	85
THT-18-430	General Identification	76.20 x 25.40	85
THT-19-422	General Identification	76.20 x 50.80	85
THT-19-430	General Identification	76.20 x 50.80	85

Industrial Thermal Transfer Materials

Material to Surface Cross-Reference Guide

Material	Smooth	Textured/Rough	Highly textured/ Low surface energy
BradyBondz™			
White B-423, B-425, B-433, B-459, B-488, B-7546, B-8423 *Metallised* B-428, B-438, B-7563, B-7576 *Clear* B-407, B-430, B-7566	◆ YES (i.e. Steel, Aluminum, Plastic, Glass)	NO	NO
Super BradyBondz™			
White B-350, B-351, B-422, B-437, B-439, B-498 *Metallised* B-352, B-434, B-435 *Clear* B-432	● YES (i.e. Steel, Aluminum, Plastic, Glass)	● YES (i.e. Textured ABS, Painted Enamel Cast Metal, Polycarbonate)	NO
Ultra BradyBondz™			
White B-483, B-484, B-489, B-499 *Metallised* B-486	■ YES (i.e. Steel, Aluminum, Plastic, Glass)	■ YES (i.e. Textured ABS, Painted Enamel Cast Metal, Polycarbonate)	■ YES (i.e. Powder Coated, Polypropylene Highly Textured & Low Surface Energy ABS)

Materials Chart

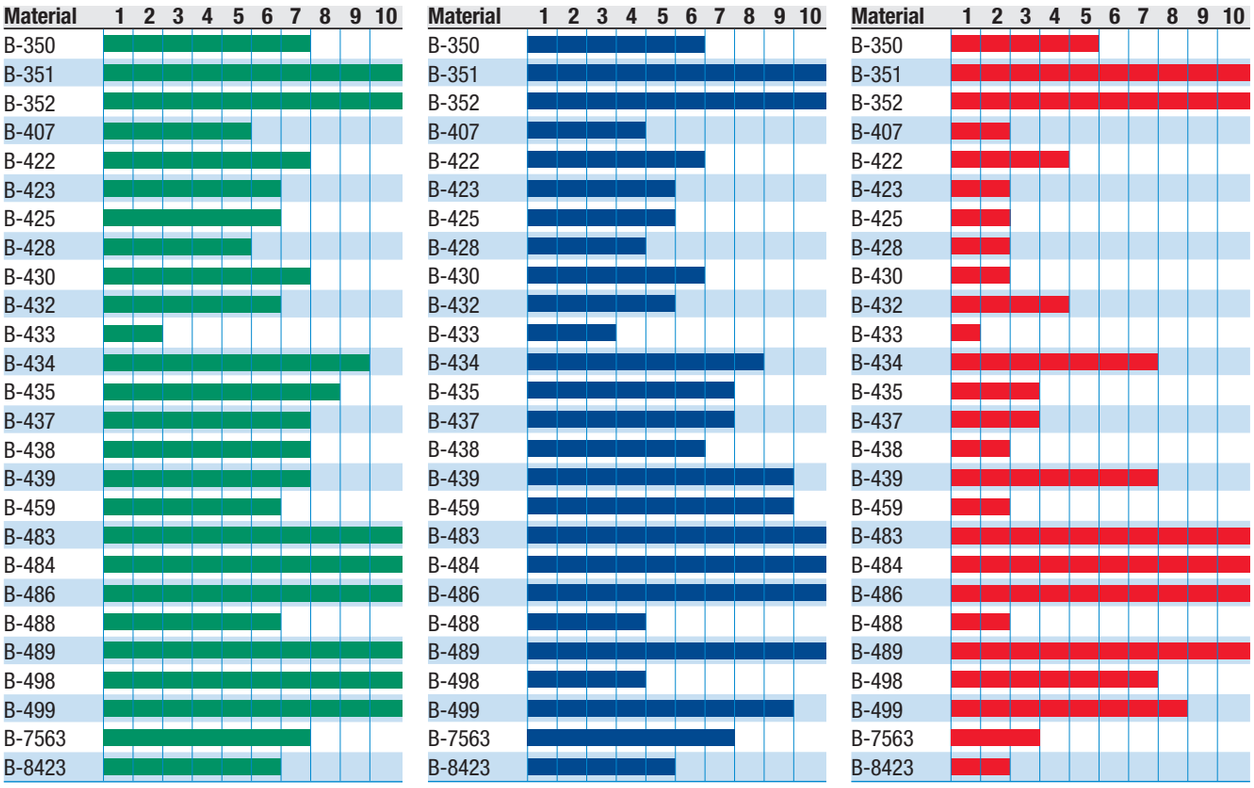
Material Type	Material	Colour	Finish	Adhesive	Max. Service Temp. °C (30 days)	Recommended Ribbon	Surface Compatibility
B-350	Polyester/Paper	White	Gloss	Acrylic	90	R-6000	●
B-351	Vinyl	White	Matt	Acrylic	80	R-7961	●
B-352	Vinyl	Silver	Matt	Acrylic	80	R-6000	●
B-407	Polyolefin	Clear	Matt	Acrylic	90	R-7961	◆
B-422	Polyester	White	Glossy	Acrylic	100	R-6000	●
B-423	Polyester	White	Glossy	Acrylic	110	R-6000	◆
B-425	Polyolefin	White	Matt	Acrylic	90	R-6400	◆
B-428	Polyester	Silver	Matt	Acrylic	120	R-4300	◆
B-430	Polyester	Clear	Glossy	Acrylic	100	R-6000	◆
B-432	Polyester	Clear	Glossy	Acrylic	100	R-6000	●
B-433	Polyester	White	Glossy	Acrylic	120	R-6000	◆
B-434	Polyester	Silver	Glossy	Acrylic	90	R-6000	●
B-435	Polyester	Silver	Glossy	Acrylic	100	R-6000	●
B-437	Polyvinylfluoride	White/Yellow	Matt	Acrylic	135	R-4300	●
B-438	Polyester	Silver	Matt	Acrylic	40	R-4300	◆
B-439	Vinyl	*	Glossy	Acrylic	40	R-6000	●
B-459	Polyester	White	Matt	Acrylic	100	R-6000	◆
B-483	Polyester	White	Glossy	Synth. Rubber	120	R-6000	■
B-484	Polyester	White	Glossy	Synth. Rubber	120	R-6000	■
B-486	Polyester	Silver	Matt	Synth. Rubber	120	R-4300	■
B-488	Polyester	White	Matt	Acrylic	160	R-4300	◆
B-489	Polyester	White	Matt	Synth. Rubber	120	R-4300	■
B-498	Cloth	White	Matt	Rubber	80	R-7961	●
B-499	Nylon Cloth	White	Matt	Acrylic	90	R-4900	■
B-7546	Polyester	White	Gloss	Acrylic	80	R-6000	◆
B-7563	Polyester	Silver	Satin	Acrylic	135	R-4900	◆
B-7566	Polyester	Clear	Gloss	Acrylic	80	R-6000	◆
B-7576	Polyester	Silver	Matt	Acrylic	100	R-6000	◆
B-8423	Polyester	White	Satin	Acrylic	120	R-7961	◆

** B-439 is available in 10 colours (Black, Gold, Green, Light Blue, Orange, Purple, Red, Silver, White, Yellow).*

Industrial Material Comparison Chart

Smooth	Textured/Rough	Highly textured/ Low surface energy
Typical surface energy levels for this category are above 50 Dynes/cm.	Typical surface energy levels for this category are between 38 Dynes/cm and 50 Dynes/cm.	Typical surface energy levels for low surface energy products are below 38 Dynes/cm.
Surfaces	**Surfaces**	**Surfaces**
Stainless Steel	Cast Metal	Polystyrene
Copper	Nylon	Acetal
Aluminum	Alkyd Enamel	Polyethylene
Smooth Plastic	Polyester	Highly Textured
Tin	Epoxy Paint	Polypropylene
Glass	Polyurethane	Teflon
Smooth Metal	ABS	Powder Coatings
	Polycarbonate	ABS
	PVC	
	Acrylic	

1 = Lowest Adhesive Bond 10 = Highest Adhesive Bond



These charts are based on relative adhesion after 24 hour dwell within each given surface energy category.

Adhesion is the attraction between unlike materials. The strength of the adhesion is determined by the surface energy of the item being identified. The higher the surface energy, the greater the likelihood for the label to adhere. A lower surface energy product will be more difficult for a label to adhere.

For additional technical information on any Brady material, please visit the Brady website at www.bradyeurope.com.

General and Industrial Identification

Rating Plates and Asset Identification

Clear Polyester (B-430)
Rough Surface Clear Polyester (B-432)

Order Reference	Size (mm)	Specifications on Page
THT-17-430	50.80 x 25.40	85
THT-18-430	76.20 x 25.40	85
THT-19-430	76.20 x 50.80	85
THT-19-432	76.20 x 50.80	85

Removable White Polyolefin (B-449)

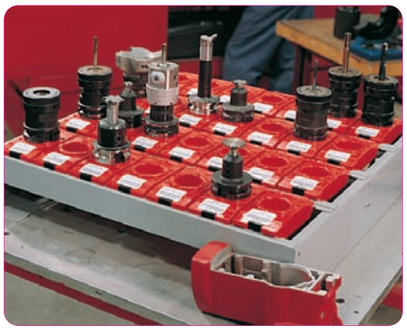
Order Reference	Size (mm)	Specifications on Page
THT-5-449	25.40 x 12.70	82
THT-13-449	31.75 x 6.35	83
THT-17-449	50.80 x 25.40	85
THT-18-449	76.20 x 25.40	85
THT-19-449	76.20 x 50.80	86
THT-55-449	101.60 x 50.80	86
THT-76-449	101.60 x 76.20	86

Application of PermaShield™ labels is easy. Print the label on a thermal transfer printer and put in place, covering with the clear overlaminate.

PermaShield™ Labels

(B-423/B-966) (B-428/B-966)

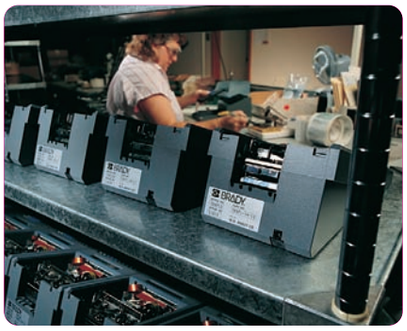
Order Reference	Size (mm)	Specifications on Page
THT-22-423	31.75 x 19.05	87
THT-22-428	31.75 x 19.05	87
THT-23-423	50.80 x 25.40	87
THT-23-428	50.80 x 25.40	87
THT-24-423	69.85 x 44.45	87
THT-24-428	69.85 x 44.45	87



Brady's durable, easy-to-read labels help you keep track of assets. Ideal for bar coded inventory control.

Permanent Metallised Polyester (B-428)
Rough Surface Metallised Polyester (B-434, B-486)
Glossy Metallised Polyester (B-435)

Order Reference	Size (mm)	Specifications on Page
THT-5-434	25.40 x 12.70	82
THT-5-438	25.40 x 12.70	82
THT-5-486	25.40 x 12.70	82
THT-6-428	38.10 x 19.05	84
THT-6-434	38.10 x 19.05	84
THT-6-486	38.10 x 19.05	84
THT-7-428	69.85 x 31.75	85
THT-7-486	69.85 x 31.75	85
THT-17-428	50.80 x 25.40	85
THT-17-434	50.80 x 25.40	85
THT-17-486	50.80 x 25.40	85
THT-18-428	76.20 x 25.40	85
THT-18-434	76.20 x 25.40	85
THT-18-435	76.20 x 25.40	85
THT-18-486	76.20 x 25.40	85
THT-19-428	76.20 x 50.80	85
THT-19-434	76.20 x 50.80	86
THT-19-435	76.20 x 50.80	86
THT-19-486	76.20 x 50.80	86
THT-37-428	38.10 x 12.70	84
THT-37-434	38.10 x 12.70	84
THT-37-486	38.10 x 12.70	84
THT-53-428	50.80 x 12.70	84
THT-53-486	50.80 x 12.70	84
THT-55-428	101.60 x 50.80	86
THT-55-434	101.60 x 50.80	86
THT-55-435	101.60 x 50.80	86
THT-59-486	25.40 x 12.70	82



Brady's metallised polyester material is perfect for on-demand printing of serialised rating plates. It eliminates the lead time needed for purchasing pre-printed labels, giving you better control over label design and cost.

Brady_HPI_71-126.qxp 28. 3. 2007 18:14 Page 115

Rating Plates and Asset Identification Continued

Permanent White Polyester (B-422, B-423, B-459, B-483, B-484, B-488, B-489 & B-8423)
Permanent White Polypropylene (B-425)
Removable White Polyester (B-433)

Order Reference	Size (mm)	Specifications on Page
XTHT-1-8423	19.05 x 6.35	81
XTHT-3-8423	25.40 x 9.53	82
XTHT-4-8423	38.10 x 6.35	84
THT-5-422	25.40 x 12.70	82
THT-5-423	25.40 x 12.70	82
THT-5-433	25.40 x 12.70	82
THT-5-459	25.40 x 12.70	82
THT-5-483	25.40 x 12.70	82
THT-5-484	25.40 x 12.70	82
THT-5-489	25.40 x 12.70	82
XTHT-5-8423	25.40 x 12.70	82
THT-6-423	38.10 x 19.05	84
THT-7-422	69.85 x 31.75	85
THT-7-423	69.85 x 31.75	85
THT-7-425	69.85 x 31.75	85
THT-7-483	69.85 x 31.75	85
THT-7-489	69.85 x 31.75	85
THT-17-422	50.80 x 25.40	85
THT-17-423	50.80 x 25.40	85
THT-17-425	50.80 x 25.40	85
THT-17-483	50.80 x 25.40	85
THT-17-484	50.80 x 25.40	85
THT-17-489	50.80 x 25.40	85
XTHT-17-8423	50.80 x 25.40	85
THT-18-422	76.20 x 25.40	85
THT-18-423	76.20 x 25.40	85
THT-18-425	76.20 x 25.40	85
THT-18-433	76.20 x 25.40	85
THT-18-483	76.20 x 25.40	85
THT-18-484	76.20 x 25.40	85
THT-18-489	76.20 x 25.40	85
XTHT-18-8423	76.20 x 25.40	85
THT-19-422	76.20 x 50.80	85
THT-19-423	76.20 x 50.80	85
THT-19-425	76.20 x 50.80	85
THT-19-433	76.20 x 50.80	86
THT-19-459	76.20 x 50.80	86
THT-19-483	76.20 x 50.80	86
THT-19-484	76.20 x 50.80	86
THT-19-489	76.20 x 50.80	86
XTHT-19-8423	76.20 x 50.80	86
THT-20-425	76.20 x 127.00	86
THT-31-423	27.94 x 9.65	83
THT-37-423	38.10 x 12.70	84
THT-37-483	38.10 x 12.70	84
THT-37-489	38.10 x 12.70	84
THT-53-423	50.80 x 12.70	84
THT-55-423	101.60 x 50.80	86
THT-55-425	101.60 x 50.80	86
THT-55-483	101.60 x 50.80	86
THT-55-484	101.60 x 50.80	86
THT-55-489	101.60 x 50.80	86
XTHT-55-8423	101.60 x 50.80	86
THT-59-483	25.40 x 12.70	82
THT-59-489	25.40 x 12.70	82
THT-76-422	101.60 x 76.20	86
THT-76-425	101.60 x 76.20	86
THT-76-483	101.60 x 76.20	86
THT-76-489	101.60 x 76.20	86
THT-79-423	50.80 x 10.16	84
THT-102-422	38.10 x 9.40	84

B-8423 material is ideal for numerous applications such as rating plates for electronic equipment.

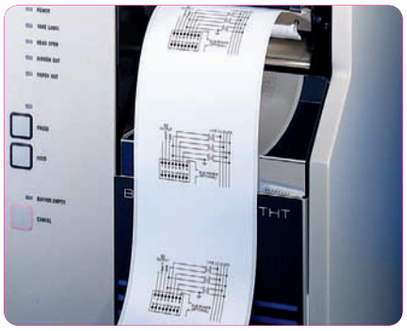
General and Industrial Identification

Continuous Label Rolls

Permanent White Polyester (B-423, B-483 & B-489)
General-Purpose White Paper (B-424)
Metallised Polyester (B-428)
Translucent Polyester (B-430)
Rough Surface Metallised Polyester (B-434, B-486)
Flame-Retardant White or Yellow Tedlar® Film (B-437)
Tamper-Evident Metallised Polyester (B-438)

Order Reference	Size (mm)	Specifications on Page
THT-21-423	76.20 x 91.44 m	86
THT-21-424	76.20 x 91.44 m	86
THT-21-428	76.20 x 91.44 m	86
THT-21-430	76.20 x 91.44 m	86
THT-21-434	76.20 x 91.44 m	86
THT-21-437	76.20 x 91.44 m	86
THT-21-437-YL	76.20 x 91.44 m	86
THT-21-438	76.20 x 91.44 m	86
THT-21-483	76.20 x 91.44 m	86
THT-21-486	76.20 x 91.44 m	86
THT-21-489	76.20 x 91.44 m	86

Tedlar® is a registered trademark of DuPont.

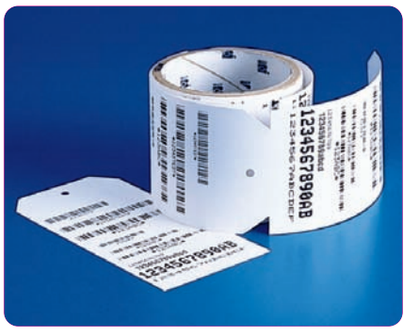


Continuous rolls are ideal for prototype labels and small quantity production runs.

Tag Identification

Polypropylene Tag (B-412)
Polyolefin Tag (B-411)

Order Reference	Size (mm)	Specifications on Page
THT-33-411	76.20 x 152.40	87
THT-33-412	76.20 x 152.40	87



B-412 polypropylene tag material is designed for outdoor and harsh environmental applications.

Paper Labels

General-Purpose White Paper (B-424)
Removable White Paper (B-408)

Order Reference	Size (mm)	Specifications on Page
THT-17-408	50.80 x 25.40	85
THT-17-424	50.80 x 25.40	85
THT-18-408	76.20 x 25.40	85
THT-18-424	76.20 x 25.40	85
THT-19-408	76.20 x 50.80	85
THT-19-424	76.20 x 50.80	85
THT-20-408	76.20 x 127.00	86
THT-25-408	101.60 x 152.40	86
THT-53-424	50.80 x 12.70	84
THT-55-408	101.60 x 50.80	86
THT-55-424	101.60 x 50.80	86
THT-78-408	101.60 x 165.10	86

Brady's paper labels are ideal for shipping and general purpose labelling.

Print and Protect

Permanent White Polyester with Overlaminate (B-483 & B-7559), Permanent Metallised Polyester with Overlaminate (B-434 & B-7559)

Order Reference	Size (mm)	Specifications on Page
THTPNP-01-483/7552-2	20.00 x 30.00	87
THTPNP-02-483/7552-1	25.40 x 50.80	87
THTPNP-03-483/7552-1	50.00 x 75.00	87
THTPNP-01-434/7552-2	20.00 x 30.00	87
THTPNP-02-434/7552-1	25.40 x 50.80	87
THTPNP-03-343/7552-1	50.00 x 75.00	87

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Water Indicating Labels

Water Indicating Polyester/Paper (B-350, B-354)

Order Reference	Size (mm)	Specifications on Page
THT-70-350-5	6.35 x 6.35	79
THT-70-350-20	6.35 x 6.35	79
WIL-1-350-5*	4.10	N/A
WIL-1-350-20*	4.10	N/A

**The WIL parts are not provided in a format and size acceptable for thermal transfer printers. These parts are to be used only as water indicating labels.*

Tamper-Resistant Labels

Tamper-Resistant White Vinyl (B-351)
Tamper-Resistant Metallised Vinyl (B-352)
Tamper-Evident Metallised Polyester (B-438)

Order Reference	Size (mm)	Specifications on Page
THT-1-351	19.05 x 6.35	80
THT-1-438	19.05 x 6.35	80
THT-4-351	38.10 x 6.35	83
THT-5-351	25.40 x 12.70	82
THT-5-352	25.40 x 12.70	82
THT-5-438	25.40 x 12.70	82
THT-6-352	38.10 x 19.05	84
THT-7-352	69.85 x 31.75	85
THT-12-351	12.70 x 11.10	79
THT-12-438	12.70 x 11.10	80
THT-14-351	13.51 x 5.08	80
THT-14-438	16.51 x 5.08	80
THT-15-351	50.80 x 6.35	84
THT-17-351	50.80 x 25.40	84
THT-17-352	50.80 x 25.40	84
THT-17-438	50.80 x 25.40	85
THT-18-352	76.20 x 25.40	85
THT-18-438	76.20 x 25.40	85
THT-19-438	76.20 x 50.80	86
THT-21-438	76.20 x 9.10 m	86
THT-37-438	38.10 x 12.70	93

Water indicating labels provide clear evidence of water intrusion for controlling invalid warranty claims, failure analysis, design assistance or repair troubleshooting.

Brady offers several tamper-resistant label materials that are ideal for package seals. If desired, covert or overt security features can also be added to provide additional package protection.

Tamper-evident labels are ideal for warranty fraud protection. They're designed to leave a footprint when the label is removed. In addition, a pattern will appear on the top surface of the label in order to prevent it from being reused.

Desk-top Label Index by Part number

BP-4000/4320/BP12/1344 Series

Order Reference	Size (mm)	Specification on Page
BPT-1-652-2.5	19.05 x 6.35	119
BPT-1-652-2.5(T)	19.05 x 6.35	119
BPT-1-8423-2.5	19.05 x 6.35	119
BPT-1-8423-2.5(T)	19.05 x 6.35	119
BPT-4-652-2.5	38.10 x 6.35	119
BPT-4-652-2.5(T)	38.10 x 6.35	119
BPT-4-8423-2.5	38.10 x 6.35	119
BPT-4-8423-2.5(T)	38.10 x 6.35	119
BPT-5-7563-2.5	25.40 x 12.70	119
BPT-5-8423-2.5	25.40 x 12.70	119
BPT-6-7563-2.5	38.10 x 19.05	119
BPT-6-8423-2.5	38.10 x 19.05	119
BPT-7-7563-1	69.85 x 31.75	120
BPT-7-8423-1	69.85 x 31.75	120
BPT-11-652-2.5	6.35 x 6.35	119
BPT-11-652-2.5(T)	6.35 x 6.35	119
BPT-11-8423-2.5	6.35 x 6.35	119
BPT-11-8423-2.5(T)	6.35 x 6.35	119
BPT-12-652-2.5	12.70 x 11.10	119
BPT-12-8423-2.5	12.70 x 11.10	119
BPT-13-652-2.5	31.75 x 6.35	119
BPT-13-652-2.5(T)	31.75 x 6.35	119
BPT-13-8423-2.5	31.75 x 6.35	119
BPT-13-8423-2.5(T)	31.75 x 6.35	119
BPT-14-652-2.5	16.51 x 5.08	119

Order Reference	Size (mm)	Specification on Page
BPT-14-652-2.5(T)	16.51 x 5.08	119
BPT-14-8423-2.5	16.51 x 5.08	119
BPT-14-8423-2.5(T)	16.51 x 5.08	119
BPT-17-7563-1	50.80 x 25.40	119
BPT-17-8423-1	50.80 x 25.40	119
BPT-19-7563-0.5	76.20 x 50.00	120
BPT-38-652-2.5	9.53 x 9.53	119
BPT-38-8423-2.5	9.53 x 9.53	119
BPT-105-7599	15.00 x 8.00	123
BPT-105U-7596-5	15.00 x 4.60	123
BPT-105U-7596-5-YL	15.00 x 4.10	123
BPT-111-7599	30.00 x 8.00	123
BPT-111U-7596-5	30.00 x 4.20	123
BPT-111U-7596-5-YL	30.00 x 4.20	123
BPT-211-427	25.40 x 25.40	121
BPT-222-125	57.15 x 31.75	120
BPT-222-205	57.15 x 50.80	120
BPT-222-305	57.15 x 76.20	120
BPT-222-405	57.15 x 101.60	121
BPT-240-305	101.60 x 76.20	120
BPT-240-405	101.60 x 101.60	120
BPT-240-605	101.60 x 152.40	120
BPT-305-427	12.70 x 31.75	121
BPT-311-427	25.40 x 31.75	121
BPT-510-300	25.40 x 76.20	121

Order Reference	Size (mm)	Specification on Page
BPT-511-427	25.40 x 63.50	121
BPT-512-105	31.75 x 25.40	119
BPT-517-427	38.10 x 63.50	121
BPT-522-075	57.15 x 19.05	120
BPT-522-125	57.15 x 31.75	120
BPT-522-205	57.15 x 50.80	120
BPT-522-305	57.15 x 76.20	120
BPT-522-405	57.15 x 101.60	120
BPT-540-105	101.60 x 25.40	120
BPT-540-155	101.60 x 38.10	120
BPT-540-250	101.60 x 63.50	120
BPT-540-305	101.60 x 76.20	120
BPT-540-405	101.60 x 101.60	120
BPT-540-500	101.60 x 127.00	120
BPT-540-600	101.60 x 152.40	120
BPT-722-075	57.15 x 19.05	120
BPT-740-155	101.60 x 38.10	120
BPT-740-505	101.60 x 127.00	120
BPT-7597W-2050	50.80 x 12.70	120
BPT-999-007	30.50 x 21.60	119
BPTFP-01-425	30.00 x 10.00	
BPTFT-01-425	30.00 x 10.00	
BPT- G2-8423-YL	20.00 x 8.00	
BPT- G3-8423-YL	15.00 x 9.00	

BPTC Series Roll Form (continuous)

Order Reference	Size (mm)	Specification on Page
BPTC-63-439-BK	63.00 x 40 m	121
BPTC-63-439-BL	63.00 x 40 m	121
BPTC-63-439-GD	63.00 x 40 m	121
BPTC-63-439-GR	63.00 x 40 m	121
BPTC-63-439-OR	63.00 x 40 m	121
BPTC-63-439-PL	63.00 x 40 m	121
BPTC-63-439-RD	63.00 x 40 m	121
BPTC-63-439-SL	63.00 x 40 m	121
BPTC-63-439-WT	63.00 x 40 m	121
BPTC-63-439-YL	63.00 x 40 m	121

Order Reference	Size (mm)	Specification on Page
BPTC-83-439-BK	83.00 x 40 m	121
BPTC-83-439-BL	83.00 x 40 m	121
BPTC-83-439-GD	83.00 x 40 m	121
BPTC-83-439-GR	83.00 x 40 m	121
BPTC-83-439-OR	83.00 x 40 m	121
BPTC-83-439-PL	83.00 x 40 m	121
BPTC-83-439-RD	83.00 x 40 m	121
BPTC-83-439-SL	83.00 x 40 m	121
BPTC-83-439-WT	83.00 x 40 m	121
BPTC-83-439-YL	83.00 x 40 m	121

Order Reference	Size (mm)	Specification on Page
BPTC-110-439-BK	110.00 x 40 m	121
BPTC-110-439-BL	110.00 x 40 m	121
BPTC-110-439-GD	110.00 x 40 m	121
BPTC-110-439-GR	110.00 x 40 m	121
BPTC-110-439-OR	110.00 x 40 m	121
BPTC-110-439-PL	110.00 x 40 m	121
BPTC-110-439-RD	110.00 x 40 m	121
BPTC-110-439-SL	110.00 x 40 m	121
BPTC-110-439-WT	110.00 x 40 m	121
BPTC-110-439-YL	110.00 x 40 m	121

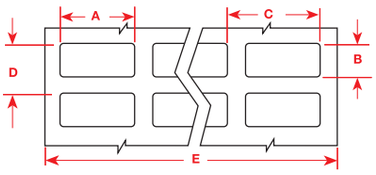
Ribbon Information Guide

Ribbon Series	Formulation	Available Colours	Performance Characteristics
RGR	Wax/Resin	Black	Strong environmental resistance against smearing and chemicals, reliable sharp-edge
RGW	Wax	Black	General purpose, low cost ribbon for paper or temporary labelling.
RPR	Resin	Blue, Green, Red & White	Ribbon with excellent print quality, smear and scratch resistance, available in blue, red, green and white.
R-4900	Resin	Black	Superb smear resistance at high temperatures. Superior solvent resistance.
R-6000	Resin	Black	High density, excellent solvent resistance, high heat resistance, super scratch resistance.
R-6400	Resin	Black	Ultra high chemical resistance in combination with specific materials
R-7942	Wax	Black	General purpose, low cost ribbon for paper or temporary labelling.
R-7953	Wax/Resin	Black	Low cost alternative for R-7950 with lower chemical and smear resistance.
R-7961	Resin	Black	Low cost resin ribbon with excellent scratch resistance and with good chemical performances
R-7964	Resin	Black	Low cost resin ribbon with excellent scratch resistance but with moderate chemical performances. Excellent ribbon for smooth surface, ideal for the automotive market.

Ribbon/Width Cross-reference guide

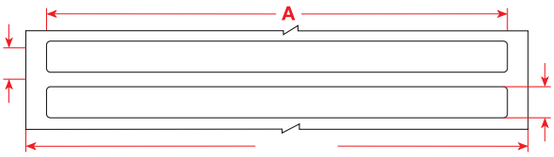
Widths		WAX		WAX/RESIN			RESIN						
		Series RGW	Series 7942	Series RGR	Series RGR colours	Series R-7953	Series R-4900	Series R-6000	Series R-6400	Series RPR	Series RPR colours	Series R-7961	Series R-7964
B	35 mm x 91 m	RGW-35		RGR-35						RPR-35			
	65 mm x 91 m	RGW-65		RGR-65		R-7953				RPR-65			R-7964
	85 mm x 91 m	RGW-85	R-7942	RGR-85						RPR-85			
	110 mm x 91 m	RGW-110	R-7942	RGR-110		R-7953				RPR-110			R-7964
	110 mm x 91 m Blue				RGR-B-110						RPR-B-110		
	110 mm x 91 m Red				RGR-R-110						RPR-R-110		
	110 mm x 91 m Green				RGR-G-110						RPR-G-110		
	110 mm x 91 m White										RPR-W-110		

Desk-top Label Index by Size



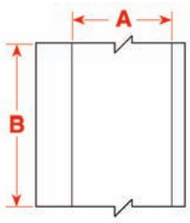
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
6.35 mm Label Width										
BPT-11-652-2.5	2 500	Polyimide	Amber	15	6.35	6.35	——	9.35	108.00	RGR
BPT-11-652-2.5(T)	2 500	Polyimide	Amber	15	6.35	6.35	——	11.35	108.00	RGR
BPT-11-8423-2.5	2 500	Polyester	White	15	6.35	6.35	——	9.35	108.00	RPR
BPT-11-8423-2.5(T)	2 500	Polyester	White	15	6.35	6.35	——	11.35	108.00	RPR
9.53 mm Label Width										
BPT-38-652-2.5	2 500	Polyimide	Amber	9	9.53	9.53	——	12.53	108.00	RGR
BPT-38-8423-2.5	2 500	Polyester	White	9	9.53	9.53	——	12.53	108.00	RPR
12.70 mm Label Width										
BPT-12-652-2.5	2 500	Polyimide	Amber	7	12.70	11.10	——	14.10	108.00	RGR
BPT-12-8423-2.5	2 500	Polyester	White	7	12.70	11.10	——	14.10	108.00	RPR
15.00 mm Label Width										
BPT- G3-8423-YL	5 000	Polyester	Yellow	-	15.00	9.00	18.00	——	108.00	RPR
16.51 mm Label Width										
BPT-14-652-2.5	2 500	Polyimide	Amber	5	16.51	5.08	19.51	8.08	108.00	RGR
BPT-14-652-2.5(T)	2 500	Polyimide	Amber	5	16.51	5.08	19.51	10.08	108.00	RGR
BPT-14-8423-2.5	2 500	Polyester	White	5	16.51	5.08	19.51	8.08	108.00	RPR
BPT-14-8423-2.5(T)	2 500	Polyester	White	5	16.51	5.08	19.51	10.08	108.00	RPR
16.51 mm Label Width										
BPT-1-652-2.5	2 500	Polyimide	Amber	5	19.05	6.35	——	9.35	108.00	RGR
BPT-1-652-2.5(T)	2 500	Polyimide	Amber	5	19.05	6.35	——	11.40	108.00	RGR
BPT-1-8423-2.5	2 500	Polyester	White	5	19.05	6.35	——	9.35	108.00	RPR
BPT-1-8423-2.5(T)	2 500	Polyester	White	5	19.05	6.35	——	11.40	108.00	RPR
20.00 mm Label Width										
BPT- G2-8423-YL	5 000	Polyester	Yellow	-	20.00	8.00	23.00	15.00	108.00	RPR
25.40 mm Label Width										
BPT-5-7531-2.5	2 500	Metallised Polyester	Silver		25.40	12.70	28.40	15.70	108.00	RGR
BPT-5-8423-2.5	2 500	Polyester	White	3	25.40	12.70	28.40	15.70	108.00	RPR
BPT-510-300	6 000	Direct Thermal Paper	White	3	25.40	76.20	——	79.20	29.50	——
30.50 mm Label Width										
BPT-999-007	18 000	Direct Thermal Paper	White	1	30.50	21.60	——	24.60	34.00	——
31.75 mm Label Width										
BPT-13-652-2.5	2 500	Polyimide	Amber	3	31.75	6.35	34.75	9.35	108.00	RGR
BPT-13-652-2.5(T)	2 500	Polyimide	Amber	3	31.75	6.35	34.75	11.35	108.00	RGR
BPT-13-8423-2.5	2 500	Polyester	White	3	31.75	6.35	34.75	9.35	108.00	RPR
BPT-13-8423-2.5(T)	2 500	Polyester	White	3	31.75	6.35	34.75	11.35	108.00	RPR
BPT-512-105	16 656	Direct Thermal Paper	White	1	31.75	25.40	——	28.40	35.00	——
38.10 mm Label Width										
BPT-4-652-2.5	2 500	Polyimide	Amber	2	38.10	6.35	50.10	9.35	108.00	RGR
BPT-4-652-2.5(T)	2 500	Polyimide	Amber	2	38.10	6.35	50.10	11.35	108.00	RGR
BPT-4-8423-2.5	2 500	Polyester	White	2	38.10	6.35	50.10	9.35	108.00	RPR
BPT-4-8423-2.5(T)	2 500	Polyester	White	2	38.10	6.35	50.10	11.35	108.00	RPR
BPT-6-7531-2.5	2 500	Metallised Polyester	Silver	2	38.10	19.05	50.10	22.05	108.00	RPR
BPT-6-8423-2.5	2 500	Polyester	White	2	38.10	19.05	50.10	22.05	108.00	RPR
50.80 mm Label Width										
BPT-17-7531-1	1 000	Metallised Polyester	Silver	1	50.80	25.40	——	28.54	108.00	RPR
BPT-17-8423-1	1 000	Polyester	White	1	50.80	25.40	——	28.54	108.00	RPR

Desk-top Label Index by Size



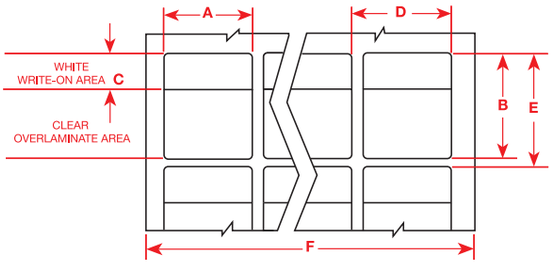
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
57.15 mm Label Width										
BPT-522-075	21 360	Direct Thermal Paper	White	1	57.15	19.05	——	22.23	59.94	——
BPT-722-075	21 360	Paper	White	1	57.15	19.05	——	22.23	59.94	RGW
BPT-222-125	13 620	Paper	White	1	57.15	31.75	——	34.93	59.94	RGW
BPT-522-125	13 620	Direct Thermal Paper	White	1	57.15	31.75	——	34.93	59.94	——
BPT-222-205	8 820	Paper	White	1	57.15	50.80	——	53.98	59.94	RGW
BPT-522-205	8 820	Direct Thermal Paper	White	1	57.15	50.80	——	53.98	59.94	——
BPT-222-305	6 000	Paper	White	1	57.15	76.20	——	79.38	59.94	RGW
BPT-522-305	6 000	Direct Thermal Paper	White	1	57.15	76.20	——	79.38	59.94	——
BPT-222-405	4 560	Paper	White	1	57.15	101.60	——	104.78	59.94	RGW
BPT-522-405	4 560	Direct Thermal Paper	White	1	57.15	101.60	——	104.78	59.94	——
69.85 mm Label Width										
BPT-7-7531-1	1 000	Metallised Polyester	Silver	1	69.85	31.75	——	34.75	108.00	——
BPT-7-8423-1	1 000	Polyester	White	1	69.85	31.75	——	34.75	108.00	——
76.00 mm Label Width										
BPT-19-7531-0.5	500	Metallised Polyester	Silver	1	76.00	50.00	——	53.00	108.00	——
101.60 mm Label Width										
BPT-540-105	15 720	Direct Thermal Paper	White	1	101.60	25.40	——	28.58	107.95	——
BPT-540-155	11 520	Direct Thermal Paper	White	1	101.60	38.10	——	41.28	107.95	——
BPT-740-155	11 520	Paper	White	1	101.60	38.10	——	41.28	107.95	RGW
BPT-540-250	7. 680	Direct Thermal Paper	White	1	101.60	63.50	——	66.68	107.95	——
BPT-240-305	6 000	Direct Thermal Paper	White	1	101.60	76.20	——	79.38	107.95	——
BPT-540-305	6 000	Paper	White	1	101.60	76.20	——	79.38	107.95	RGW
BPT-240-405	4 560	Paper	White	1	101.60	101.60	——	104.78	107.95	RGW
BPT-540-405	4 560	Direct Thermal Paper	White	1	101.60	101.60	——	104.78	107.95	——
BPT-540-500	3 660	Paper	White	1	101.60	127.00	——	130.18	107.95	RGW
BPT-740-505	3 660	Direct Thermal Paper	White	1	101.60	127.00	——	130.18	107.95	——
BPT-240-605	3 000	Paper	White	1	101.60	152.40	——	155.58	107.95	RGW
BPT-540-600	3 000	Direct Thermal Paper	White	1	101.60	152.40	——	155.58	107.95	——

Desk-top Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E	Recommended Ribbon Series
63.00 mm Label Width										
BPTC-63-439*	1	Vinyl	Various	1	63.00	40 m	——	——	63.00	RPR
83.00 mm Label Width										
BPTC-83-439*	1	Vinyl	Various	1	83.00	40 m	——	——	83.00	RPR
110.00 mm Label Width										
BPTC-110-439*	1	Vinyl	Various	1	110.00	40 m	——	——	110.00	RPR

** For ordering please add:- -OR for Orange, -Gr for Green, -PL for Purple, -BL for Blue, -YL for Yellow, -RD for Red, -SL for Silver, -GD for Gold, -WT for White, -BK for Black*

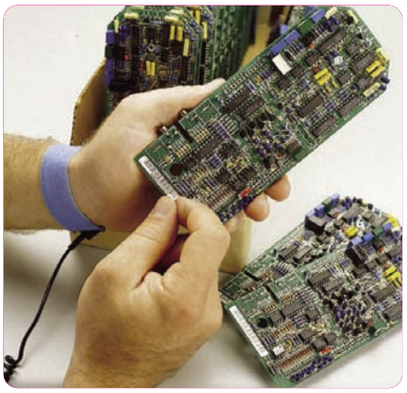


Self-laminating by Size

Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-on Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F	Recommended Ribbon	Max Cable (mm)
12.70 mm Label Width												
BPT-305-427	7 000	Self-laminating Vinyl	White /Transp	7	12.70	31.75	12.70	15.00	38.25	108.00	RGR	6.00
25.40 mm Label Width												
BPT-211-427	3 000	Self-laminating Vinyl	White /Transp	3	25.40	25.40	9.53	29.50	31.90	108.00	RGR	5.00
BPT-311-427	3 000	Self-laminating Vinyl	White /Transp	3	25.40	31.75	12.70	28.50	37.75	108.00	RGR	6.00
BPT-511-427	3 000	Self-laminating Vinyl	White /Transp	3	25.40	63.50	19.05	33.50	70.00	108.00	RGR	14.00
38.10 mm Label Width												
BPT-517-427	2 000	Self-laminating Vinyl	White /Transp	2	38.10	63.50	19.05	49.00	69.50	108.00	RGR	14.00

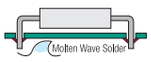
Perforations exist between each row of self-laminating labels for easy tear-off and fan-folded
Note: *Labels are sorted in order by width, height, 3 digit material number (within reference)*

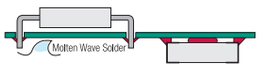
Circuit Board and Component Identification Desk-top printer Series



B-652 polyimide withstands extremely high temperatures. Ideal for marking the underside of printed circuit board and for surface-mount applications. Remains legible after contact with solder, flux and cleaning solvents

Desk-top Printer Series Circuit Board Process Chart

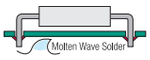


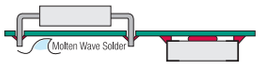


	Through Hole Technology		Surface Mount Technology (SMT)	
	Top	Bottom	Top or Bottom	After Process
B-652	● Yes	● Yes	● Yes	● Yes
B-8423	▲ Yes*	X No	X No	● Yes

** In exteme high temperatures, testing of these materials is recommended*

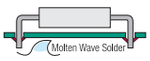
High temperature Amber Polyimide (B-652)

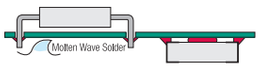




Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top/Bottom	After Process
BPT-1-652-2.5	19.05 x 6.35	119	●	●	●	●
BPT-1-652-2.5(T)	19.05 x 6.35	119	●	●	●	●
BPT-4-652-2.5	38.10 x 6.35	119	●	●	●	●
BPT-4-652-2.5(T)	38.10 x 6.35	119	●	●	●	●
BPT-11-652-2.5	6.35 x 6.35	119	●	●	●	●
BPT-11-652-2.5(T)	6.35 x 6.35	119	●	●	●	●
BPT-12-652-2.5	12.70 x 11.10	119	●	●	●	●
BPT-13-652-2.5(T)	31.75 x 6.35	119	●	●	●	●
BPT-14-652-2.5	16.51 x 5.08	119	●	●	●	●
BPT-14-652-2.5(T)	16.51 x 5.08	119	●	●	●	●
BPT-38-652-2.5	9.53 x 9.53	119	●	●	●	●

Permanent White Polyester (B-8423)





Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top/Bottom	After Process
BPT-1-8423-2.5	19.05 x 6.35	119	▲	X	X	●
BPT-1-8423-2.5(T)	19.05 x 6.35	119	▲	X	X	●
BPT-4-8423-2.5	38.10 x 6.35	119	▲	X	X	●
BPT-4-8423-2.5(T)	38.10 x 6.35	119	▲	X	X	●
BPT-11-8423-2.5	6.35 x 6.35	119	▲	X	X	●
BPT-11-8423-2.5(T)	6.35 x 6.35	119	▲	X	X	●
BPT-12-8423-2.5	12.70 x 11.10	119	▲	X	X	●
BPT-13-8423-2.5(T)	31.75 x 6.35	119	▲	X	X	●
BPT-13-8423-2.5	31.75 x 6.35	119	▲	X	X	●
BPT-14-8423-2.5	16.51 x 5.08	119	▲	X	X	●
BPT-14-8423-2.5(T)	16.51 x 5.08	119	▲	X	X	●
BPT-38-8423-2.5	9.53 x 9.53	119	▲	X	X	●

● *Yes, this material will work in this application*
X *No, this material does not work with this application*
▲ *In extreme high temperatures, testing of these materials is recommended*
(T) Tab to increase printable zone in small BP-4000 labels

Self-laminating Vinyl (B-427)

Order Reference	Size (mm)	Specification on Page
BPT-211-427	25.40 x 25.40	121
BPT-305-427	12.70 x 31.75	121
BPT-311-427	25.40 x 31.75	121
BPT-511-427	25.40 x 63.50	121
BPT-517-427	38.10 x 63.50	121

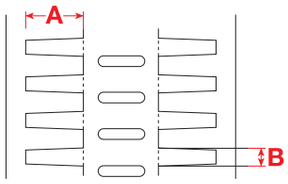
DuraSleeve® Wire Marking System

Brady DuraSleeve Markers Create a Durable Legend

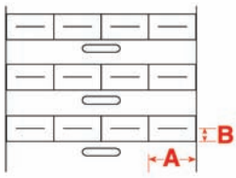
Combining speed, power and flexibility. The Durasleeve wiremarking system provides the logical next chapter in the Brady legend. That's because the Durasleeve wire marking system does everything your current wire marking system does, and then the provides advantages you can't find anywhere else.

Durasleeve wire marker inserts fit into clear carriers.

- Durasleeve wire marking system meets current engineering specifications.
- Durasleeve wire marking system reduces inventory by providing markers "just-in-time".
- Durasleeve wire marking system saves time by printing legends on-demand.
- Durasleeve wire marking system performance meets or exceeds any materials you are currently using.



Layout 1



Layout 2

DuraSleeve® Inserts

Order Reference	No. Inserts Across	Layout	Inserts Per Roll	Insert Width A (mm)	Insert Height B (mm)	Max Lines of Print
15.00 mm Label Width						
BPT-105-7599	4	1	5 000	15.00	8.00	1
BPT-105U-7599	2	2	5 000	15.00	4.10	1
BPT-105-7596-YL	2	2	5 000	15.00	4.10	1
30.00 mm Label Width						
BPT-111-7599	2	1	2 500	30.00	8.00	1
BPT-111U-7599	2	2	2 500	30.00	4.20	1
BPT-111-7596-YL	2	2	2 500	30.00	4.20	1

DuraSleeve® Wire Marking Carriers

Order Reference	Carrier Length	Wire O.D. (mm)	Carriers Per Box
DMC-1.5/2.5-15	15.00	1.50 - 2.50	1 000
DMC-1.5/2.5-30	30.00	1.50 - 2.50	500
DMC-2/4-15	15.00	2.50 - 4.00	1 000
DMC-2/4-30	30.00	2.50 - 4.00	500
DMC-4/7-15	15.00	4.00 - 7.00	500
DMC-4/7-30	30.00	4.00 - 7.00	200
DMC-6/10-15	15.00	6.00 - 10.00	500
DMC-6/10-30	30.00	6.00 - 10.00	200

General and Industrial Identification

Rating Plates and Asset Identification

Permanent White Polyester (B-8423)

Order Reference	Size (mm)	Specifications on Page
BPT-5-8423-2.5	25.40 x 12.70	119
BPT-6-8423-2.5	38.10 x 19.05	119
BPT-7-8423-1	69.85 x 31.75	120
BPT-12-8423-2.5	12.70 x 11.10	119
BPT-17-8423-1	50.80 x 25.40	119

Metallised Polyester

Metallised Polyester (B-7563)

Order Reference	Size (mm)	Specifications on Page
BPT-5-7563-2.5	25.40 x 12.70	119
BPT-6-7563-2.5	38.10 x 19.05	119
BPT-7-7563-1	69.85 x 31.75	120
BPT-17-7563	50.80 x 25.40	119
BPT-19-7563	76.20 x 50.00	120

Warehousing Labels

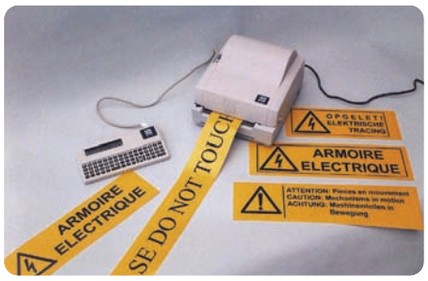
Direct Thermal Paper (B-7604)
Thermal Transfer Paper (B-7608)

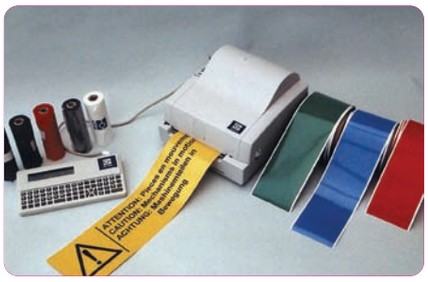
Order Reference	Size (mm)	Specifications on Page
BPT-510-300	25.40 x 76.20	121
BPT-512-105	31.75 x 25.40	119
BPT-522-075	57.15 x 19.05	120
BPT-522-125	57.15 x 31.75	120
BPT-522-205	57.15 x 50.80	120
BPT-522-305	57.15 x 76.20	120
BPT-522-405	57.15 x 101.60	120
BPT-540-105	101.60 x 25.40	120
BPT-540-155	101.60 x 38.10	120
BPT-540-250	101.60 x 63.50	120
BPT-540-305	101.60 x 76.20	120
BPT-540-405	101.60 x 100.60	120
BPT-540-500	101.60 x 127.00	120
BPT-540-600	101.60 x 152.40	120
BPT-999-007	30.50 x 21.60	120
BPT-222-125	57.15 x 31.75	120
BPT-222-205	57.15 x 50.80	120
BPT-222-305	57.15 x 76.20	120
BPT-222-405	57.15 x 101.60	120
BPT-240-305	101.60 x 76.20	120
BPT-240-405	101.60 x 101.60	120
BPT-240-605	101.60 x 152.40	120
BPT-722-075	57.15 x 190.85	120
BPT-740-155	101.60 x 38.10	120
BPT-740-505	101.60 x 127.00	120

Continuous Rolls

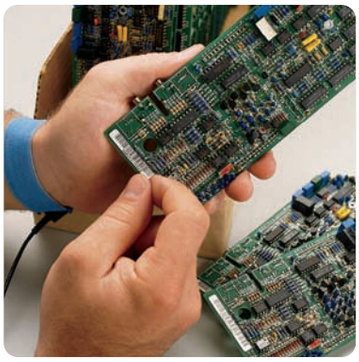
Coloured Vinyl (B-439)

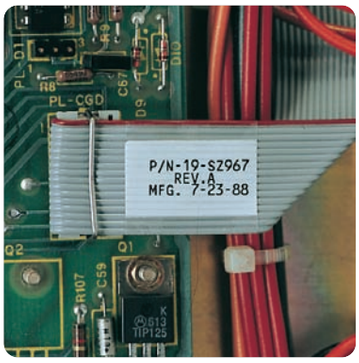
Order Reference	Size (mm)	Specifications on Page
BPTC-63-439-BK	63.00 x 40 m	121
BPTC-63-439-BL	63.00 x 40 m	121
BPTC-63-439-GD	63.00 x 40 m	121
BPTC-63-439-GR	63.00 x 40 m	121
BPTC-63-439-OR	63.00 x 40 m	121
BPTC-63-439-PL	63.00 x 40 m	121
BPTC-63-439-RD	63.00 x 40 m	121
BPTC-63-439-SL	63.00 x 40 m	121
BPTC-63-439-WT	63.00 x 40 m	121
BPTC-63-439-YL	63.00 x 40 m	121
BPTC-83-439-BK	83.00 x 40 m	121
BPTC-83-439-BL	83.00 x 40 m	121
BPTC-83-439-GD	83.00 x 40 m	121
BPTC-83-439-GR	83.00 x 40 m	121
BPTC-83-439-OR	83.00 x 40 m	121
BPTC-83-439-PL	83.00 x 40 m	121
BPTC-83-439-RD	83.00 x 40 m	121
BPTC-83-439-SL	83.00 x 40 m	121
BPTC-83-439-WT	83.00 x 40 m	121
BPTC-83-439-YL	83.00 x 40 m	121
BPTC-110-439-BK	110.00 x 40 m	121
BPTC-110-439-BL	110.00 x 40 m	121
BPTC-110-439-GD	110.00 x 40 m	121
BPTC-110-439-GR	110.00 x 40 m	121
BPTC-110-439-OR	110.00 x 40 m	121
BPTC-110-439-PL	110.00 x 40 m	121
BPTC-110-439-RD	110.00 x 40 m	121
BPTC-110-439-SL	110.00 x 40 m	121
BPTC-110-439-WT	110.00 x 40 m	121
BPTC-110-439-YL	110.00 x 40 m	121

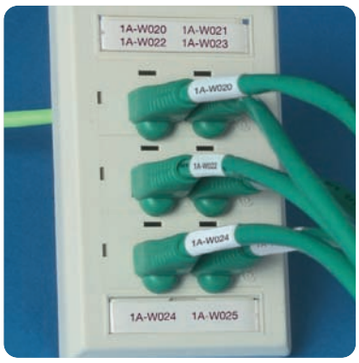




Notes



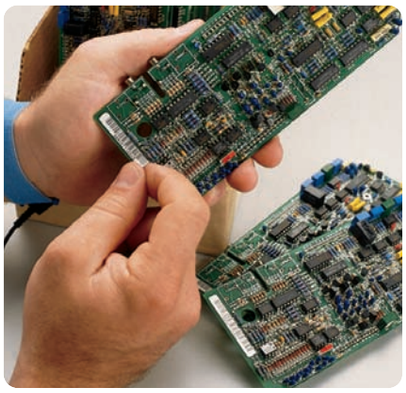




LASER PRINTABLE LABELS

Laser Labels Printable Materials Chart 128
Label Index by Part Number 129
Label Index by Size . . . . . 130 – 135
Circuit Board and Component Idenfication . . . . . 136 – 138
Wire and Cable Marking 139
Data Communications Equipment and Cabling Labels . . . . . 140 – 141
General Idenfication Labels . . . . . 142 – 143

Laser Printable Material Chart



The high resolution of laser printing makes it possible to generate readable, dense bar codes on labels small enough to fit into limited application space. (B-747 pictured)

Type	Max. Service Temp. °C	Colour	Finish	Use	Special Properties
Nylon Cloth					
B-799	90	White	Matt	Aerospace and military cable marking	Repositionable
Paper					
B-124	66	White/Colours	Matt	110 terminal block marking for telecommunications	Available in green, purple, yellow, blue, red, brown, white, orange and grey
B-759	90	White/Colours	Matt	Bar code and general labelling applications	Excellent toner adhesion
Polyolefin Film					
B-409	90	White	Matt	Bar code labels and general identification	Abrasion resistant
B-410	100	White	Matt	Tamper-evident label	Label destroys upon removal
Polyester					
B-361	110	Clear/White	Matt	Wire and cable marking, self-laminating	Low halogen and sulphur content
B-707	130	White	Matt	Electronic component labelling; general identification	Rough surface application; Stronger bond to low surface energy plastics UL CSA
B-709	70	White	Matt	Electronic component, bar code labels and general temporary identification	Removable
B-712	105	Clear	Matt	Electronic component labelling; general identification	Rough surface application; Stronger bond to low surface energy plastics
B-722	105	Clear	Matt	Rating plates, name plates, general-purpose printable overlaminate	Translucent
B-747	130	White/Yellow	Matt	Electronic PCB component, bar code labels and equipment labelling	Excellent solvent and smudge resistance; high-resolution printing; available in white only HF UL CSA
B-773	120	Silver	Matt	Rating plates and electronic component marking	Adheres to a variety of surfaces; metallized HF UL CSA
Polyimide					
B-652	300 *	Amber	Matt	Bottom PC board and SMT component marking	Withstands extremely high temperatures
Tedlar®					
B-737	130	White	Matt	Aerospace and military cable marking	Repositionable
Polypropylene					
B-425	90	White	Matt	Rating plates and general-purpose labelling	Excellent abrasion and smudge resistance

Tedlar® is a registered trademark of DuPont.
** 5 minutes*

UL	*These materials are UL recognized.
CSA	*These materials are CSA approved.
HF	Halogen free DIN VDE 0472 Part 815

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

LaserTab® Laser-Printable Labels

Order Reference	Size (mm)	Specifications on Page
LAT-1-652	7.62 x 6.35	130
LAT-1-747	7.62 x 6.35	130
LAT-2-652	9.53 x 9.53	130
LAT-2-747	9.53 x 9.53	130
LAT-3-410	16.51 x 6.35	130
LAT-3-652	16.51 x 6.35	130
LAT-3-747	16.51 x 6.35	130
LAT-4-410	20.32 x 6.35	130
LAT-4-652	20.32 x 6.35	130
LAT-4-737	20.32 x 6.35	130
LAT-4-747	20.32 x 6.35	130
LAT-4-747-YL	20.32 x 6.35	130
LAT-5-652	20.32 x 12.70	130
LAT-5-747	20.32 x 12.70	130
LAT-5-747-YL	20.32 x 12.70	130
LAT-5-759	20.32 x 12.70	131
LAT-6-652	25.40 x 6.35	131
LAT-6-747	25.40 x 6.35	131
LAT-7-410	25.40 x 12.70	131
LAT-7-652	25.40 x 12.70	131
LAT-7-707	25.40 x 12.70	131
LAT-7-709	25.40 x 12.70	131
LAT-7-712	25.40 x 12.70	134
LAT-7-722	25.40 x 12.70	131
LAT-7-737	25.40 x 12.70	131
LAT-7-737-YL	25.40 x 12.70	131
LAT-7-747	25.40 x 12.70	131
LAT-7-747-YL	25.40 x 12.70	131
LAT-7-773	25.40 x 12.70	131
LAT-7-799	25.40 x 12.70	131
LAT-8-409	25.40 x 9.53	131
LAT-8-652	25.40 x 9.53	131
LAT-8-707	25.40 x 9.53	134
LAT-8-712	25.40 x 9.53	134
LAT-8-747	25.40 x 9.53	131
LAT-8-747-YL	25.40 x 9.53	131
LAT-8-799	25.40 x 38.10	131
LAT-9-409	38.10 x 6.35	131
LAT-9-652	38.10 x 6.35	131
LAT-9-709	38.10 x 6.35	131
LAT-9-747	38.10 x 6.35	131
LAT-9-747-YL	38.10 x 6.35	131
LAT-9-799	38.10 x 6.35	131
LAT-10-652	47.63 x 6.35	132
LAT-10-747	47.63 x 6.35	132
LAT-11-409	47.63 x 9.53	132
LAT-11-747	47.63 x 9.53	132
LAT-11-747-YL	47.63 x 9.53	132
LAT-12-652	76.20 x 9.53	132
LAT-12-709	76.20 x 9.53	132
LAT-12-747	76.20 x 9.53	132
LAT-12-747-YL	76.20 x 9.53	132
LAT-13-409	47.63 x 21.16	132
LAT-13-410	47.63 x 21.16	132
LAT-13-707	47.63 x 21.16	132
LAT-13-712	47.63 x 21.16	132
LAT-13-722	47.63 x 21.16	132
LAT-13-747	47.63 x 21.16	132
LAT-13-747-YL	47.63 x 21.16	132
LAT-13-759	47.63 x 21.16	132
LAT-14-747	47.63 x 33.78	132
LAT-15-361	12.70 x 19.05	133
LAT-16-361	25.40 x 19.05	133
LAT-17-361	25.40 x 25.40	133
LAT-18-361	25.40 x 33.78	133
LAT-19-361	25.40 x 80.44	133
LAT-20-773	38.10 x 19.05	131
LAT-21-707	63.50 x 25.40	132
LAT-21-712	63.50 x 25.40	132

Order Reference	Size (mm)	Specifications on Page
LAT-21-747	63.50 x 25.40	132
LAT-21-747-YL	63.50 x 25.40	132
LAT-21-773	63.50 x 25.40	132
LAT-22-361	12.70 x 38.10	133
LAT-23-747	25.40 x 12.70	133
LAT-23-773	25.40 x 12.70	133
LAT-24-747	44.45 x 25.40	133
LAT-24-773	44.45 x 25.40	133
LAT-25-652	12.70 x 11.10	130
LAT-25-709	12.70 x 11.10	130
LAT-25-747	12.70 x 11.10	130
LAT-26-652	6.35 x 6.35	130
LAT-26-747	6.35 x 6.35	130
LAT-27-361	47.63 x 80.44	133
LAT-28-409	215.90 x 279.40	135
LAT-28-722	215.90 x 279.40	135
LAT-28-747	215.90 x 279.40	135
LAT-28-747-YL	215.90 x 279.40	135
LAT-28-773	215.90 x 279.40	135
LAT-29-652	16.51 x 5.08	130
LAT-29-737	16.51 x 5.08	130
LAT-29-747	16.51 x 5.08	130
LAT-29-747-YL	16.51 x 5.08	130
LAT-29-799	15.51 x 5.08	130
LAT-30-737	31.75 x 9.53	131
LAT-30-737-YL	31.75 x 9.53	131
LAT-31-707	50.80 x 22.86	132
LAT-31-747	50.80 x 22.86	132
LAT-31-759	50.80 x 22.86	132
LAT-32-747	76.20 x 22.86	132
LAT-32-759	76.20 x 22.86	132
LAT-33-707	50.80 x 36.50	132
LAT-33-747	50.80 x 36.50	132
LAT-33-759	50.80 x 36.50	132
LAT-34-707	76.20 x 36.50	132
LAT-34-747	76.20 x 36.50	132
LAT-34-759	76.20 x 36.50	132
LAT-35-361	30.48 x 38.10	133
LAT-36-773	40.64 x 9.62	131
LAT-37-799	20.32 x 36.50	131
LAT-38-799	12.70 x 36.50	130
LAT-39-799	25.40 x 36.50	131
LAT-40-799	12.70 x 19.05	130
LAT-41-707	38.10 x 9.53	134
LAT-41-712	38.10 x 9.53	134
LAT-42-707	14.22 x 14.22	130
LAT-42-712	14.22 x 14.22	130
LAT-43-707	73.02 x 9.53	132
LAT-44-707	91.44 x 9.53	132
LAT-45-707	12.70 x 9.53	134
LAT-45-712	12.70 x 9.53	134
LAT-46-707	12.70 x 12.70	134
LAT-46-712	12.70 x 12.70	134
LAT-47-707	38.10 x 12.70	134
LAT-47-712	38.10 x 12.70	134
LAT-175-124	77.77 x 12.70	134
LAT-175-124-BL	77.77 x 12.70	134
LAT-175-124-BR	77.77 x 12.70	134
LAT-175-124-GR	77.77 x 12.70	134
LAT-175-124-GY	77.77 x 12.70	134
LAT-175-124-OR	77.77 x 12.70	134
LAT-175-124-PL	77.77 x 12.70	134
LAT-175-124-RD	77.77 x 12.70	134
LAT-175-124-YL	77.77 x 12.70	134
LAT-176-124	50.17 x 9.53	134
LAT-177-124	200.81 x 12.07	135
LAT-177-124-BL	200.81 x 12.07	135
LAT-177-124-BR	200.81 x 12.07	135
LAT-177-124-GR	200.81 x 12.07	135

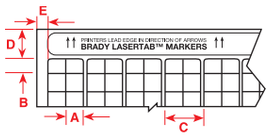
Order Reference	Size (mm)	Specifications on Page
LAT-177-124-GY	200.81 x 12.07	135
LAT-177-124-OR	200.81 x 12.07	135
LAT-177-124-PL	200.81 x 12.07	135
LAT-177-124-RD	200.81 x 12.07	135
LAT-177-124-YL	200.81 x 12.07	135
LAT-178-759	168.28 x 15.86	135
LAT-178-759-BL	168.28 x 15.86	135
LAT-178-759-BR	168.28 x 15.86	135
LAT-178-759-GR	168.28 x 15.86	135
LAT-178-759-GY	168.28 x 15.86	135
LAT-178-759-OR	168.28 x 15.86	135
LAT-178-759-PL	168.28 x 15.86	135
LAT-178-759-RD	168.28 x 15.86	135
LAT-178-759-YL	168.28 x 15.86	135

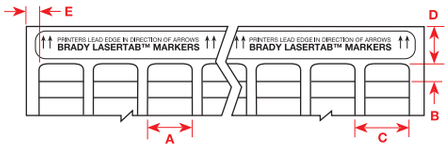
European LaserTab® Laser Printable Labels A4 Sheet

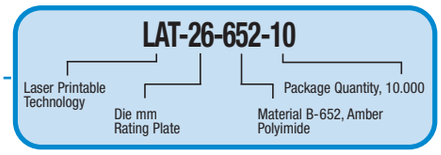
Order reference	Size (mm)	Specifications on Page
ELAT-3-747W-10	16.00 x 6.00	130
ELAT-4-747W-10	20.00 x 6.00	130
ELAT-4-747YL-10	20.00 x 6.00	130
ELAT-7-722	25.00 x 13.00	131
ELAT-7-747W	25.00 x 13.00	131
ELAT-7-773	25.00 x 13.00	131
ELAT-8-747W	25.00 x 9.00	131
ELAT-9-747W	38.00 x 6.00	131
ELAT-11-747	47.00 x 9.00	132
ELAT-13-722	47.00 x 21.00	132
ELAT-13-747W	47.00 x 21.00	132
ELAT-13-747-YL	47.00 x 21.00	132
ELAT-15-361-5	12/00 x 19.00	133
ELAT-18-361-2.5	25.00 x 33.00	133
ELAT-19-361	25.00 x 80.00	133
ELAT-21-722	63.00 x 25.00	132
ELAT-21-747-YL	63.00 x 25.00	132
ELAT-21-773	63.00 x 25.00	132
ELAT-27-361-1	47.00 x 80.00	133
ELAT-28-722	210.00 x 297.00	135
ELAT-28-747-W	210.00 x 297.00	135
ELAT-28-747-YL	210.00 x 297.00	135
ELAT-28-773	210.00 x 297.00	135
ELAT-31-747W-10	20.00 x 8.00	130
ELAT-31-747YL-10	20.00 x 8.00	130
ELAT-32-747W-10	15.00 x 9.00	130
ELAT-32-747Y-10	15.00 x 9.00	130
ELAT-33-747W-2.5	50.00 x 12.00	132
ELAT-34-747W-1	64.00 x 34.00	132
ELAT-35-773-2.5	27.00 x 27.00	131
ELAT-36-773-10	27.00 x 8.00	131
ELAT-37-773-5	27.00 x 12.50	131
ELAT-38-773-2.5	27.00 x 18.00	131
ELAT-39-747W-10	18.00 x 6.00	130
ELAT-40-747W-10	18.00 x 8.00	130
ELAT-40-747YL-10	18.00 x 8.00	130
ELAT-41-747W-10	12.00 x 12.00	130
ELAT-43-124W	101.60 x 7.00	135
ELAT-44-425	30.00 x 10.00	131
ELAT-45-425	30.00 x 10.00	131

Label Index by Size

Multiple Labels Across







Order Reference Explanation

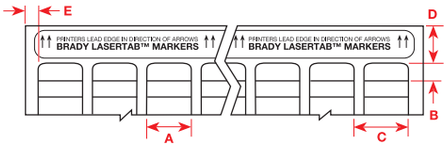
Most BRADY Order Reference for computer printable labels follow the same four-part format: The first code indicates the technology, the second part is a number indicating the the die-sized (where applicable), the third part indicates the BRADY material used (where applicable), and the final code indicates package quantity.

Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Top Margin D (mm)	Left Margin E (mm)	Labels Per Sheet
6,35 mm Label Width										
LAT-26-652-10	10 000	Polyimide	Amber	26	6.35	6.35	15.24	22.23	10.16	936
LAT-26-747-10	10 000	Polyester	White	26	6.35	6.35	15.24	22.23	10.16	936
7.62 mm Label Width										
LAT-1-652-10	10 000	Polyimide	Amber	22	7.62	6.35	17.78	22.23	11.43	836
LAT-1-747-10	10 000	Polyester	White	22	7.62	6.35	17.78	22.23	11.43	836
9.53 mm Label Width										
LAT-2-652-10	10 000	Polyimide	Amber	16	9.53	9.53	12.70	22.23	7.95	400
LAT-2-747-10	10 000	Polyester	White	16	9.53	9.53	12.70	22.23	7.95	400
12.00 mm Label Width										
ELAT-41-747W-10	10 000	Polyester	White	13	12.00	12.00	15.00	20.00	9.00	273
12.70 mm Label Width										
LAT-25-652-10	10 000	Polyimide	Amber	13	12.70	11.10	15.24	22.23	10.16	286
LAT-25-709-10	10 000	Removable Polyester	White	13	12.70	11.10	15.24	22.23	10.16	286
LAT-25-747-10	10 000	Polyester	White	13	12.70	11.10	15.24	22.23	10.16	286
LAT-40-799-1/5	1 000/5 000	Nylon Cloth	White	13	12.70	19.05	15.24	22.23	10.16	156
LAT-38-799-1/2.5	1 000/2 500	Nylon Cloth	White	13	12.70	36.50	15.24	22.23	7.62	78
14.22 mm Label Width										
LAT-42-707-10	10 000	Polyester	Clear	17	14.22	14.22	17.78	22.23	11.94	187
LAT-42-712-10	10 000	Polyester	Clear	17	14.22	14.22	17.78	22.23	11.94	187
15.00 mm Label Width										
ELAT-32-747W-10	10 000	Polyester	White	10	15.00	9.00	19.00	20.00	12.00	290
ELAT-32-747Y-10	10 000	Polyester	Yellow	10	15.00	9.00	19.00	20.00	12.00	290
16.00 mm Label Width										
ELAT-3-747W-10	10 000	Polyester	White	9	16.00	6.00	21.00	14.50	13.00	450
16.51 mm Label Width										
LAT-29-652-10	10 000	Polyimide	Amber	10	16.51	5.08	20.32	22.23	8.26	480
LAT-29-737W-10	10 000	Tedlar®	White	10	16.51	5.08	20.32	22.23	8.26	480
LAT-29-747-2.5/10	2 500/10 000	Tedlar	White	10	16.51	5.08	20.32	22.23	8.26	480
LAT-29-747YL-10	10 000	Polyester	Yellow	10	16.51	5.08	20.32	22.23	8.26	480
LAT-29-799-10	10 000	Nylon Cloth	White	10	16.51	5.08	20.32	22.23	8.26	480
LAT-3-410-10	10 000	Polyolefin	White	10	16.51	6.35	20.32	22.23	8.26	380
LAT-3-652-10	10 000	Polyimide	Amber	10	16.51	6.35	20.32	22.23	8.26	380
LAT-3-747-10	10 000	Polyester	White	10	16.51	6.35	20.32	22.23	8.26	380
18.00 mm Label Width										
ELAT-39-747W-10	10 000	Polyester	White	9	18.00	6.00	21.00	14.50	12.00	396
ELAT-40-747W-10	10 000	Polyester	White	9	18.00	8.00	21.00	20.00	12.00	288
ELAT-40-747YL-10	10 000	Polyester	Yellow	9	18.00	8.00	21.00	20.00	12.00	288
20.00 mm Label Width										
ELAT-4-747W-10	10 000	Polyester	White	7	20.00	6.00	25.00	14.50	20.00	315
ELAT-4-747YL-10	10 000	Polyester	Yellow	7	20.00	6.00	25.00	14.50	20.00	315
ELAT-31-747W-10	10 000	Polyester	White	7	20.00	8.00	25.00	20.00	20.00	224
ELAT-31-747YL-10	10 000	Polyester	Yellow	7	20.00	8.00	25.00	20.00	20.00	224
20.32 mm Label Width										
LAT-4-410-10	10 000	Polyolefin	White	8	20.32	6.35	25.40	22.23	8.89	304
LAT-4-652-10	10 000	Polyimide	Amber	8	20.32	6.35	25.40	22.23	8.89	304
LAT-4-737W-10	10 000	Tedlar	White	8	20.32	6.35	25.40	22.23	8.89	304
LAT-4-747-10	10 000	Polyester	White	8	20.32	6.35	25.40	22.23	8.89	304
LAT-4-747YL-10	10 000	Polyester	Yellow	8	20.32	6.35	25.40	22.23	8.89	304
LAT-5-652-10	10 000	Polyimide	Amber	8	20.32	12.70	25.40	22.23	8.89	152
LAT-5-747-10	10 000	Polyester	White	8	20.32	12.70	25.40	22.23	8.89	152
LAT-5-747YL-10	10 000	Polyester	White	8	20.32	12.70	25.40	22.23	8.89	152

Tedlar® is a registered trademark of DuPont.

Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

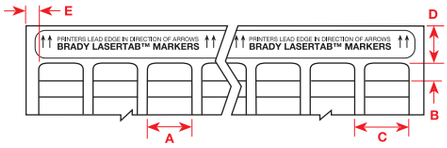
Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Top Margin D (mm)	Left Margin E (mm)	Labels Per Sheet
20.32 mm Label Width (Cont.)										
LAT-5-759-10	10 000	Paper	White	8	20.32	12.70	25.40	22.23	8.89	152
LAT-37-799-1/2.5	1 000/2 500	Nylon Cloth	White	9	20.32	36.50	25.40	22.23	7.62	54
25.00 mm Label Width										
ELAT-8-747W	10 000	Polyester	White	7	25.00	9.00	27.50	14.30	10.00	203
ELAT-7-722	10 000	Polyester	White	7	25.00	13.00	27.50	14.30	10.00	140
ELAT-7-747W	10 000	Polyester	White	7	25.00	13.00	27.50	14.30	10.00	140
ELAT-7-773	10 000	Metallised Polyester	Silver	7	25.00	13.00	27.50	14.30	10.00	140
25.40 mm Label Width										
LAT-6-652-10	10 000	Polyimide	Amber	7	25.40	6.35	27.94	22.23	11.43	266
LAT-6-747-10	10 000	Polyester	White	7	25.40	6.35	27.94	22.23	11.43	266
LAT-8-409-10	10 000	Polyolefin	White	7	25.40	9.53	27.94	22.23	11.43	175
LAT-8-652-10	10 000	Polyimide	Amber	7	25.40	9.53	27.94	22.23	11.43	175
LAT-8-747-10	10 000	Polyester	White	7	25.40	9.53	27.94	22.23	11.43	175
LAT-8-747YL-10	10 000	Polyester	Yellow	7	25.40	9.53	27.94	22.23	11.43	175
LAT-8-799-10	10 000	Nylon Cloth	White	7	25.40	38.10	27.94	22.23	11.43	175
LAT-7-410-10	10 000	Polyolefin	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-652-10	10 000	Polyimide	Amber	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-707-10	10 000	Polyester	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-709-10	10 000	Removable Polyester	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-722-10	10 000	Polyester	Clear	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-737-W-10	10 000	Tedlar®	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-737-YL-10	10 000	Tedlar	Yellow	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-747-10	10 000	Polyester	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-747YL-10	10 000	Polyester	Yellow	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-773-10	10 000	Metallized Polyester	Silver	7	25.40	12.70	27.94	22.23	11.43	133
LAT-7-799-10	10 000	Nylon Cloth	White	7	25.40	12.70	27.94	22.23	11.43	133
LAT-39-799-1/2.5	1 000/2 500	Nylon Cloth	White	7	25.40	36.50	27.94	22.23	7.62	42
27.00 mm Label Width										
ELAT-36-773-10	10 000	Metallised Polyester	Silver	6	27.00	8.00	31.00	20.00	14.00	192
ELAT-37-773-5	5 000	Metallised Polyester	Silver	6	27.00	12.50	31.00	20.00	14.00	126
ELAT-38-773-2.5	2 500	Metallised Polyester	Silver	6	27.00	18.00	31.00	20.00	14.00	84
ELAT-35-773-2.5	2 500	Metallised Polyester	Silver	6	27.00	27.00	31.00	20.00	14.00	54
30.00 mm Label Width										
ELAT-44-425	750	Polyolefin	White	3	30.00	10.00	64.00	27.00	16.50	30
ELAT-45-425	750	Polyolefin	White	5	30.00	10.00	40.00	24.00	10.00	30
31.75 mm Label Width										
LAT-30-737-W-10	10 000	Tedlar	White	5	31.75	9.53	40.64	22.23	11.43	125
LAT-30-737-YL-10	10 000	Tedlar	Yellow	5	31.75	9.53	40.64	22.23	11.43	125
38.00 mm Label Width										
ELAT-9-747W	10 000	Polyester	White		38.00	6.00	43.00	14.50	21.50	180
38.10 mm Label Width										
LAT-9-409-10	10 000	Polyolefin	White	5	38.10	6.35	40.64	22.23	7.62	190
LAT-9-652-10	10 000	Polyimide	Amber	5	38.10	6.35	40.64	22.23	7.62	190
LAT-9-709-10	10 000	Removable Polyester	White	5	38.10	6.35	40.64	22.23	7.62	190
LAT-9-747-10	10 000	Polyester	White	5	38.10	6.35	40.64	22.23	7.62	190
LAT-9-747YL-10	10 000	Polyester	Yellow	5	38.10	6.35	40.64	22.23	7.62	190
LAT-9-799-10	10 000	Nylon Cloth	White	5	38.10	6.35	40.64	22.23	7.62	190
LAT-20-773-2.5	2 500	Metallised Polyester	Silver	5	38.10	19.05	40.64	22.23	6.35	60
40.64 mm Label Width										
LAT-36-773-1	1 000	Metallised Polyester	Silver	4	40.64	9.53	48.77	22.23	15.75	100

Tedlar® is a registered trademark of DuPont.
Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

Label Index by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Top Margin D (mm)	Left Margin E (mm)	Labels Per Sheet
47.00 mm Label Width										
ELAT-11-747	5 000	Polyester	White	4	47.00	9.00	49.00	14.50	8.00	116
ELAT-13-722	2 500	Polyester	White	4	47.00	21.00	49.00	14.50	8.00	48
ELAT-13-747W	2 500	Polyester	White	4	47.00	21.00	49.00	14.50	8.00	48
ELAT-13-747-YL	2 500	Polyester	White	4	47.00	21.00	49.00	14.50	8.00	48
47.63 mm Label Width										
LAT-10-652-10	10 000	Polyimide	Amber	4	47.63	6.35	50.80	22.23	7.98	156
LAT-10-747-10	10 000	Polyester	White	4	47.63	6.35	50.80	22.23	7.98	156
LAT-11-409-5	5 000	Polyolefin	White	4	47.63	9.53	50.80	22.23	7.87	100
LAT-11-747-5	5 000	Polyester	White	4	47.63	9.53	50.80	22.23	7.87	100
LAT-11-747YL-5	5 000	Polyester	Yellow	4	47.63	9.53	50.80	22.23	7.87	100
LAT-13-409-2.5	2 500	Polyolefin	White	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-410-2.5	2 500	Polyolefin	White	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-707-2.5	2 500	Polyester	White	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-712-2.5	2 500	Polyester	Clear	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-722-2.5	2 500	Polyester	White	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-747-2.5	2 500	Polyester	Yellow	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-747YL-2.5	2 500	Paper	White	4	47.63	21.16	50.80	21.18	7.87	44
LAT-13-759-2.5	2 500	Polyester	Clear	4	47.63	21.16	50.80	21.18	7.87	44
LAT-14-747-1.5	1 500	Polyester	White	4	47.63	33.78	50.80	21.18	8.00	28
50.00 mm Label Width										
ELAT-33-747W-2.5	2 500	Polyester	White	3	50.00	12.00	55.00	20.00	25.00	63
50.80 mm Label Width										
LAT-31-707-1	1 000	Polyester	White	3	50.80	22.86	71.12	22.23	7.62	30
LAT-31-747W-1	1 000	Polyester	White	3	50.80	22.86	71.12	22.23	7.62	30
LAT-31-759-1	1 000	Paper	White	3	50.80	22.86	71.12	22.23	7.62	30
LAT-33-707-1	1 000	Polyester	White	3	50.80	22.86	71.12	22.23	7.62	18
LAT-33-747W-1	1 000	Polyester	White	3	50.80	22.86	71.12	22.23	7.62	18
LAT-33-759-1	1 000	Paper	White	3	50.80	22.86	71.12	22.23	7.62	18
63.00 mm Label Width										
ELAT-21-722	1 000	Polyester	Clear	3	63.00	25.00	65.00	14.50	8.50	30
ELAT-21-747-YL	1 000	Polyester	Yellow	3	63.00	25.00	65.00	14.50	8.50	30
ELAT-21-773	1 000	Metallised Polyester	Silver	3	63.00	25.00	65.00	14.50	8.50	30
63.50 mm Label Width										
LAT-21-707-1	1 000	Polyester	White	3	63.50	25.40	66.04	22.23	7.62	27
LAT-21-712-1	1 000	Polyester	Clear	3	63.50	25.40	66.04	22.23	7.62	27
LAT-21-747W-1	1 000	Polyester	White	3	63.50	25.40	66.04	22.23	7.62	27
LAT-21-747YL-1	1 000	Polyester	Yellow	3	63.50	25.40	66.04	22.23	7.62	27
LAT-21-773-1	1 000	Metallized Polyester	Silver	3	63.50	25.40	66.04	22.23	7.62	27
64.00 mm Label Width										
ELAT-34-747W-1	1 000	Polyester	White	3	64.00	34.00	66.00	20.00	8.00	21
73.02 mm Label Width										
LAT-43-707-2.5	2 500	Polyester	White	2	73.02	9.53	-	22.23	36.83	40
76.20 mm Label Width										
LAT-12-652-2.5	2 500	Polyimide	Amber	2	76.20	9.53	81.28	22.23	29.21	50
LAT-12-709-2.5	2 500	Removable Polyester	White	2	76.20	9.53	81.28	22.23	29.21	50
LAT-12-747-2.5	2 500	Polyester	White	2	76.20	9.53	81.28	22.23	29.21	50
LAT-12-747YL-2.5	2 500	Polyester	Yellow	2	76.20	9.53	81.28	22.23	29.21	50
LAT-32-747W-1	1 000	Polyester	White	2	76.20	22.86	81.28	22.23	29.21	20
LAT-32-759-1	1 000	Paper	White	2	76.20	22.86	81.28	22.23	29.21	20
LAT-34-707-1	1 000	Polyester	White	2	76.20	36.50	81.28	22.23	29.21	12
LAT-34-747W-1	1 000	Polyester	White	2	76.20	36.50	81.28	22.23	29.21	18
LAT-34-759-1	1 000	Paper	White	2	76.20	36.50	81.28	22.23	29.21	18
91.40 mm Label Width										
LAT-44-707-2.5	2 500	Polyester	White	2	91.44	9.53	-	22.23	16.51	40

Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

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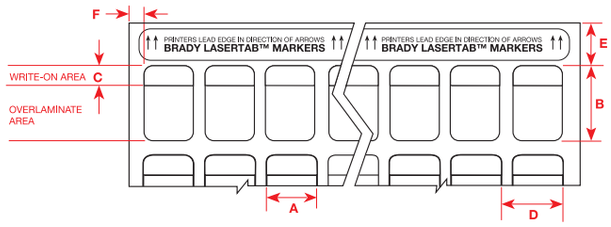
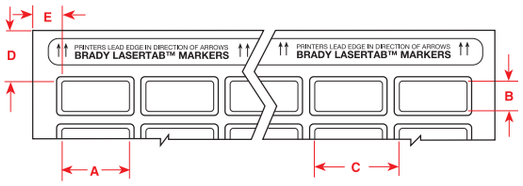
Self-laminating Labels by Size



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width A (mm)	Label Height B (mm)	Write-on Height C (mm)	Horizontal Repeat D (mm)	Top Margin E (mm)	Left Margin F (mm)	Labels Per Sheet	Max Cable Diameter (mm)
12.00 mm Label Width												
ELAT-15-361-5	5 000	Self-lamin. Polyester	White/Trans.	13	12.00	19.00	9.00	14.50	20.00	12.00	169	3.00
12.70 mm Label Width												
LAT-15-361-1/5	1 000/5 000	Self-lamin. Polyester	White/Trans.	13	12.70	19.05	9.40	15.24	22.23	10.16	156	3.00
LAT-22-361-5	5 000	Self-lamin. Polyester	White/Trans.	13	12.70	38.10	9.40	15.24	22.23	10.16	78	8.00
25.00 mm Label Width												
ELAT-18-361-2.5	2 500	Self-lamin. Polyester	White/Trans.	7	25.00	33.00	11.00	27.50	14.50	10.00	56	7.00
ELAT-19-361	1 000	Self-lamin. Polyester	White/Trans.	7	25.00	80.00	24.00	27.00	14.50	11.50	21	17.50
25.40 mm Label Width												
LAT-16-361-1/5	1 000/5 000	Self-lamin. Polyester	White/Trans.	7	25.40	19.05	8.64	27.94	22.23	11.43	84	3.00
LAT-17-361-1/2.5	1 000/2 500	Self-lamin. Polyester	White/Trans.	7	25.40	25.40	8.64	27.94	22.23	11.43	63	5.00
LAT-18-361-1/2.5	1 000/2 500	Self-lamin. Polyester	White/Trans.	7	25.40	33.78	12.7	27.94	21.18	11.43	49	6.50
LAT-19-361-1	1 000	Self-lamin. Polyester	White/Trans.	7	25.40	80.44	24.64	27.94	21.18	11.43	21	17.50
30.48 mm Label Width												
LAT-35-361-2.5	2 500	Self-lamin. Polyester	White/Trans.	6	30.48	38.10	12.70	32.23	22.23	10.16	36	8.00
47.00 mm Label Width												
ELAT-27-361-1	1 000	Self-lamin. Polyester	White/Trans.	4	47.00	80.00	25.00	49.00	20.00	8.00	12	17.50
47.63 mm Label Width												
LAT-27-361-1	1 000	Self-lamin. Polyester	White/Trans.	4	47.63	80.44	24.59	50.80	22.23	5.46	12	17.50

Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

PermaShield™ Markers by Size

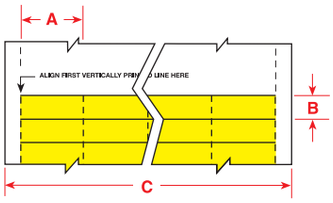


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Top Margin D (mm)	Left Margin E (mm)	Labels Per Sheet
25.40 mm Label Width										
LAT-23-747-2.5	2 500	Polyester	White	6	25.40	12.70	34.29	25.40	6.99	60
LAT-23-773-2.5	2 500	Metallised Polyester	Silver	6	25.40	12.70	34.29	25.40	6.99	60
44.45 mm Label Width										
LAT-24-747-1	1 000	Polyester	White	3	44.45	25.40	55.88	25.40	29.85	21
LAT-24-773-1	1 000	Metallised Polyester	Silver	3	44.45	25.40	55.88	25.40	29.85	21

Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

Faceplate Inserts by Size

Faceplate Inserts by Size



Order Reference	Pieces Per Package	Material	Colour	Strips Per Row	Strip Width A (mm)	Strip Height B (mm)	Web Width C (mm)	Labels Per Sheet
9.53 mm Label Width								
LAT-41-707-10	10 000	Polyester	White	5	12.70	38.10	215.90	125
LAT-41-712-10	10 000	Polyester	Clear	5	9.53	38.10	215.90	125
12.70 mm Label Width								
LAT-45-707-10	10 000	Polyester	White	13	12.70	9.53	215.90	325
LAT-45-712-10	10 000	Polyester	Clear	13	12.70	9.53	215.90	325
LAT-46-707-10	10 000	Polyester	White	13	12.70	12.70	215.90	325
LAT-46-712-10	10 000	Polyester	Clear	13	12.70	12.70	215.90	325
25.40 mm Label Width								
LAT-8-707-10	10 000	Polyester	White	7	25.40	9.53	215.90	175
LAT-8-712-10	10 000	Polyester	Clear	7	25.40	9.53	215.90	175
LAT-7-712-10	10 000	Polyester	Clear	7	25.40	12.70	215.90	175
38.10 mm Label Width								
LAT-47-707-10	10 000	Polyester	White	5	38.10	12.70	215.90	100
LAT-47-712-10	10 000	Polyester	Clear	5	38.10	12.70	215.90	100
50.17 mm Label Width								
LAT-176-124-WT	1 000	Paper	White	4	50.17	9.53	215.90	104
77.70 mm Label Width								
LAT-175-124-BL	380	Paper	Blue	2	77.77	12.70	215.90	38
LAT-175-124-BR	380	Paper	Brown	2	77.77	12.70	215.90	38
LAT-175-124-GR	380	Paper	Green	2	77.77	12.70	215.90	38
LAT-175-124-GY	380	Paper	Grey	2	77.77	12.70	215.90	38
LAT-175-124-OR	380	Paper	Orange	2	77.77	12.70	215.90	38
LAT-175-124-PL	380	Paper	Purple	2	77.77	12.70	215.90	38
LAT-175-124-RD	380	Paper	Red	2	77.77	12.70	215.90	38
LAT-175-124-WT	380	Paper	White	2	77.77	12.70	215.90	38
LAT-175-124-YL	380	Paper	Yellow	2	77.77	12.70	215.90	38

Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

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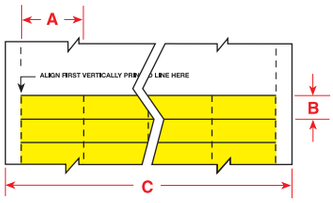
110 Block Markers by Size and Patch Panel Inserts



Order Reference	Pieces Per Package	Material	Colour	Strips Per Row	Strip Width A (mm)	Strip Height B (mm)	Web Width C (mm)	Labels Per Sheet
101.00 mm Label Width								
ELAT-43-124W	380	Paper	White	1	101.00	7.00	210.00	380
168.28 mm Label Width								
LAT-178-759-BL	150	Paper	Blue	1	168.28	15.88	215.90	15
LAT-178-759-BR	150	Paper	Brown	1	168.28	15.88	215.90	15
LAT-178-759-GR	150	Paper	Green	1	168.28	15.88	215.90	15
LAT-178-759-GY	150	Paper	Grey	1	168.28	15.88	215.90	15
LAT-178-759-OR	150	Paper	Orange	1	168.28	15.88	215.90	15
LAT-178-759-PL	150	Paper	Purple	1	168.28	15.88	215.90	15
LAT-178-759-RD	150	Paper	Red	1	168.28	15.88	215.90	15
LAT-178-759-WT	150	Paper	White	1	168.28	15.88	215.90	15
LAT-178-759-YL	150	Paper	Yellow	1	168.28	15.88	215.90	15
200.81 mm Label Width								
LAT-177-124-BL	180	Paper	Blue	1	200.66	12.07	215.90	18
LAT-177-124-BR	180	Paper	Brown	1	200.66	12.07	215.90	18
LAT-177-124-GR	180	Paper	Green	1	200.66	12.07	215.90	18
LAT-177-124-GY	180	Paper	Grey	1	200.66	12.07	215.90	18
LAT-177-124-OR	180	Paper	Orange	1	200.66	12.07	215.90	18
LAT-177-124-PL	180	Paper	Purple	1	200.66	12.07	215.90	18
LAT-177-124-RD	180	Paper	Red	1	200.66	12.07	215.90	18
LAT-177-124-WT	180	Paper	White	1	200.66	12.07	215.90	18
LAT-177-124-YL	180	Paper	Yellow	1	200.66	12.07	215.90	18

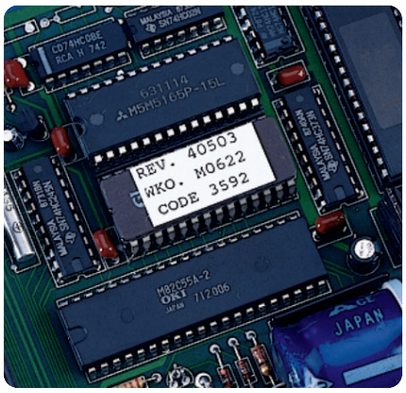
Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

Non Die-Cut Sheets by Size

Order Reference	Sheets Per Package	Material	Colour	Label Width A (mm)	Label Height B (mm)	Labels Per Sheet
210.00 mm Label Width						
ELAT-28-722	25 sheets	Polyester	Clear	210.00	297.00	1
ELAT-28-747-W	25 sheets	Polyester	White	210.00	297.00	1
ELAT-28-747-YL	25 sheets	Polyester	Yellow	210.00	297.00	1
ELAT-28-773	25 sheets	Metallised Polyester	Silver	210.00	297.00	1
215.90 mm Label Width						
LAT-28-409-25SH	25 sheets	Polyolefin	White	215.90	279.40	1
LAT-28-722-25SH	25 sheets	Polyester	Clear	215.90	279.40	1
LAT-28-747-25SH	25 sheets	Polyester	White	215.90	279.40	1
LAT-28-747Y-25SH	25 sheets	Polyester	Yellow	215.90	279.40	1
LAT-28-773-25SH	25 sheets	Metallised Polyester	Silver	215.90	279.40	1

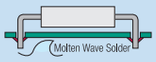
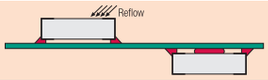
Note: *Labels are sorted by width, height, 3 digit material number (within reference).*

Circuit Board and Component Identification



Brady label materials are specially engineered to resist the harsh environments associated with the processing of printed circuit boards.

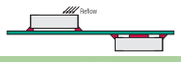
Laser Printable Products Circuit Board Process Chart

				
	Through Hole Technology Top	**Through Hole Technology Bottom**	**Surface Mount Technnology (SMT) Top or Bottom**	**After Process**
B-652	● Yes	● Yes	● Yes	● Yes
B-409, B-709, B-747, B-773, B-799	▲ Yes*	✖ No	✖ No	● Yes

* In extreme high temperatures, testing of these materials is recommended.

Polyimides

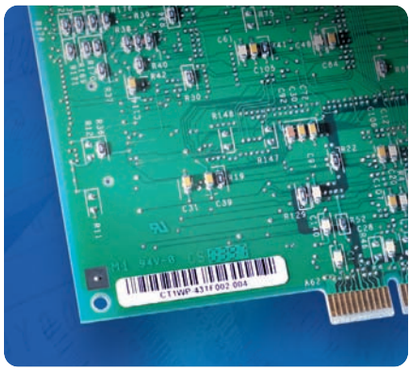
High-Temperature Amber Polyimide Film (B-652)



Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
LAT-2-652	9.53 x 9.53	130	●	●	●
LAT-3-652	16.51 x 6.35	130	●	●	●
LAT-4-652	20.32 x 6.35	130	●	●	●
LAT-5-652	20.32 x 12.70	130	●	●	●
LAT-6-652	25.40 x 6.35	131	●	●	●
LAT-7-652	25.40 x 12.70	131	●	●	●
LAT-8-652	25.40 x 9.53	131	●	●	●
LAT-9-652	38.10 x 6.35	131	●	●	●
LAT-10-652	47.63 x 6.35	132	●	●	●
LAT-12-652	76.20 x 9.53	132	●	●	●
LAT-25-652	12.70 x 11.10	130	●	●	●
LAT-26-652	6.35 x 6.35	130	●	●	●
LAT-29-652	16.51 x 5.08	130	●	●	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

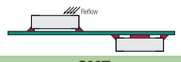
Circuit Board and Component Identification



Brady laser printable polyester labels are ideal for small volume production runs.

Polyester

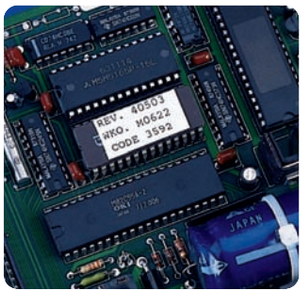
Removable White Polyester (B-709), Permanent White or Yellow Polyester (B-747)

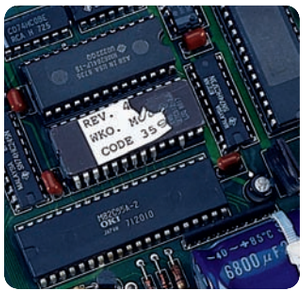


Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
LAT-1-747	7.62 x 6.35	130	▲	✖	✖	●
LAT-2-747	9.53 x 9.53	130	▲	✖	✖	●
LAT-3-747	16.51 x 6.35	130	▲	✖	✖	●
ELAT-3-747W	16.00 x 6.00	130	▲	✖	✖	●
LAT-4-747	20.32 x 6.35	130	▲	✖	✖	●
LAT-4-747-YL	20.32 x 6.35	130	▲	✖	✖	●
ELAT-4-747W	20.00 x 6.00	130	▲	✖	✖	●
ELAT-4-747YL	20.00 x 6.00	130	▲	✖	✖	●
LAT-5-747	20.32 x 12.70	130	▲	✖	✖	●
LAT-5-747-YL	20.32 x 12.70	130	▲	✖	✖	●
LAT-6-747	25.40 x 6.35	131	▲	✖	✖	●
LAT-7-709	25.40 x 12.70	131	▲	✖	✖	●
LAT-7-747	25.40 x 12.70	131	▲	✖	✖	●
LAT-7-747-YL	25.40 x 12.70	131	▲	✖	✖	●
ELAT-7-747W	25.00 x 13.00	131	▲	✖	✖	●
LAT-8-747	25.40 x 9.53	131	▲	✖	✖	●
LAT-8-747-YL	25.40 x 9.53	131	▲	✖	✖	●
ELAT-8-747W	25.00 x 9.00	131	▲	✖	✖	●
LAT-9-709	38.10 x 6.35	131	▲	✖	✖	●
LAT-9-747	38.10 x 6.35	131	▲	✖	✖	●
LAT-9-747-YL	38.10 x 6.35	131	▲	✖	✖	●
ELAT-9-747W	38.00 x 6.00	131	▲	✖	✖	●
LAT-10-747	47.63 x 6.35	132	▲	✖	✖	●
LAT-11-747	47.63 x 9.53	132	▲	✖	✖	●
LAT-11-747-YL	47.63 x 9.53	132	▲	✖	✖	●
ELAT-11-747W	47.00 x 9.00	132	▲	✖	✖	●
LAT-12-709	76.20 x 9.53	132	▲	✖	✖	●
LAT-12-747	76.20 x 9.53	132	▲	✖	✖	●
LAT-12-747-YL	76.20 x 9.53	132	▲	✖	✖	●
LAT-25-709	12.70 x 11.10	130	▲	✖	✖	●
LAT-25-747	12.70 x 11.10	130	▲	✖	✖	●
LAT-26-747	6.35 x 6.35	130	▲	✖	✖	●
LAT-29-747	16.51 x 5.08	130	▲	✖	✖	●
LAT-29-747-YL	16.51 x 5.08	130	▲	✖	✖	●
ELAT-31-747W	20.00 x 8.00	130	▲	✖	✖	●
ELAT-31-747YL	20.00 x 8.00	130	▲	✖	✖	●
ELAT-32-747W	15.00 x 9.00	130	▲	✖	✖	●
ELAT-32-747YL	15.00 x 9.00	130	▲	✖	✖	●
ELAT-39-747W	18.00 x 6.00	130	▲	✖	✖	●
ELAT-40-747W	18.00 x 8.00	130	▲	✖	✖	●
ELAT-40-747YL	18.00 x 8.00	130	▲	✖	✖	●

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification

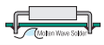


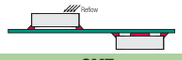


Tamper-evident polyolefin (B-410) irreversibly stretches and fractures upon removal.

Metallised Polyester

Metallised Polyester (B-773)

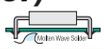


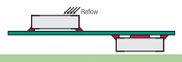


Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
LAT-7-773	25.40 x 12.70	131	▲	✖	✖	●
ELAT-7-773	25.00 x 13.00	131	▲	✖	✖	●
LAT-36-773	40.64 x 9.26	131	▲	✖	✖	●
ELAT-36-773	27.00 x 8.00	131	▲	✖	✖	●

Miscellaneous Materials

Abrasion-Resistant White Polyolefin Film (B-409)
Tamper-Evident White Polyolefin (B-410)
Flame-Retardant White or Yellow Tedlar® Film (B-737)
Permanent White Nylon Cloth (B-799)





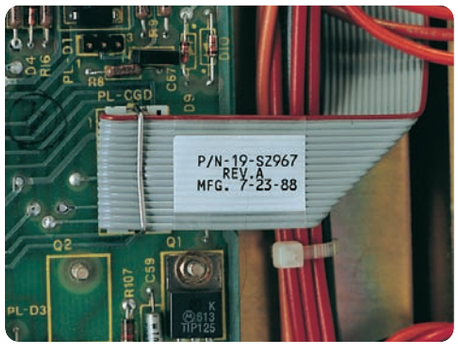
Order Reference	Size (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
LAT-3-410	16.51 x 6.35	130	▲	✖	✖	●
LAT-4-410	20.32 x 6.35	130	▲	✖	✖	●
LAT-4-737	20.32 x 6.35	130	▲	✖	✖	●
LAT-7-410	25.40 x 12.70	131	▲	✖	✖	●
LAT-7-799	25.40 x 12.70	131	▲	✖	✖	●
LAT-8-409	25.40 x 9.53	131	▲	✖	✖	●
LAT-8-799	25.40 x 38.10	131	▲	✖	✖	●
LAT-9-409	38.10 x 6.35	131	▲	✖	✖	●
LAT-9-799	38.10 x 6.35	131	▲	✖	✖	●
LAT-11-409	47.63 x 9.53	132	▲	✖	✖	●
LAT-29-799	15.51 x 5.08	130	▲	✖	✖	●

Tedlar® is a registered trademark of DuPont.

● Yes, this material will work with this application.
✖ No, this material does not work with this application.
▲ In extreme high temperatures, testing of these materials is recommended.

Nylon Cloth (B-799), Self-Laminating Polyester (B-361), Flame-Retardant White or Yellow Tedlar® Film (B-737)

Order Reference	Size (mm)	Specifications on Page
LAT-7-737	25.40 x 12.70	131
LAT-7-737-YL	25.40 x 12.70	131
LAT-15-361	12.70 x 19.05	133
ELAT-15-361	12.00 x 19.00	133
LAT-16-361	25.40 x 19.05	131
LAT-17-361	25.40 x 25.40	131
LAT-18-361	25.40 x 33.78	131
ELAT-18-361	25.00 x 33.00	133
LAT-19-361	25.40 x 80.44	133
ELAT-19-361	25.00 x 80.00	133
LAT-22-361	12.70 x 38.10	133
LAT-27-361	47.63 x 80.44	133
ELAT-27-361	47.00 x 80.00	133
LAT-29-737	16.51 x 5.08	130
LAT-30-737	31.75 x 9.53	131
LAT-30-737-YL	31.75 x 9.53	131
LAT-35-361	30.48 x 38.10	131
LAT-37-799	20.32 x 36.50	131
LAT-38-799	12.70 x 36.50	130
LAT-39-799	25.40 x 36.50	131
LAT-40-799	12.70 x .19.05	130



LaserTab® markers adhere to ribbon cables without peeling when cables are flexed. Images remain clean and crisp, even after repeated handling.

Data Communications Equipment and Cabling Labels

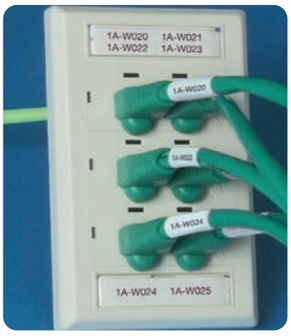
Voice and Data Cabling Labels

Order Reference	Application	Size (mm)	Specifications on Page
LAT-17-361	2-pair Fibre	25.40 x 25.40	133
LAT-18-361	Cat-5 4 Pair Copper UTP	25.40 x 33.78	133
ELAT-18-361	Cat-5 4 Pair Copper UTP	25.00 x 33.00	133
LAT-19-361	25 Pair Copper	25.40 x 80.44	133
ELAT-19-361	25 Pair Copper	25.00 x 80.00	133

Brady cable labels have a proprietary adhesive that helps them stay attached.

Workstation Labels

Order Reference	Application	Size (mm)	Specifications on Page
LAT-7-707	White for 1-2 Outlet Faceplates	25.40 x 12.70	131
LAT-7-712	Clear for 1-2 Outlet Faceplates	25.40 x 12.70	134
LAT-8-707	White for 1-2 Outlet Faceplates	25.40 x 9.53	134
LAT-8-712	Clear for 1-2 Outlet Faceplates	25.40 x 9.53	134
LAT-41-707	White for 1-2 Outlet Faceplates	9.53 x 38.10	134
LAT-41-712	Clear for 1-2 Outlet Faceplates	9.53 x 38.10	134
LAT-45-707	White for 1-6 Outlet Faceplates	12.70 x 9.53	134
LAT-45-712	Clear for 1-6 Outlet Faceplates	12.70 x 9.53	134
LAT-46-707	White for 1-6 Outlet Faceplates	12.70 x 12.70	134
LAT-46-712	Clear for 1-6 Outlet Faceplates	12.70 x 12.70	134
LAT-47-707	Clear for 1-2 Outlet Faceplates	38.10 x 12.70	134
LAT-47-712	White for 1-2 Outlet Faceplates	38.10 x 12.70	134
LAT-176-124	Faceplate Desi-Strip Insert	50.17 x 9.53	134



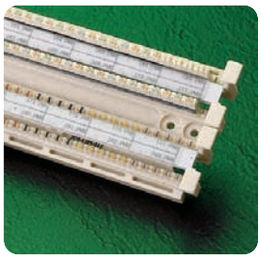
Brady LAT-176-124 is precut for desi-strip inserts in faceplates.

Faceplate Identification

Order Reference	Size (mm)	Specifications on Page
LAT-176-124	50.17 x 9.53	134

Data Communications Equipment and Cabling Labels

LAT-43-707 and LAT-44-707 are designed for patch panel identification.



Brady's LabelMark™ software program includes LAT-177 labels preloaded with 3 pair, 4 pair, and 5 pair numbering schemes for identifying 110 terminal blocks.

Patch Panel and 110 Block Identification

Order Reference	Colour	Applications	Label Size (mm)	Specifications on Page
LAT-43-707	White	Patch Panel - 4 Port	73.02 x 9.525	132
ELAT-43-124	White	KRONE Patch Panel	101.00 x 7.00	135
LAT-44-707	White	Patch Panel - 6 Port	94.44 x 9.525	132
LAT-46-707	White	Patch Panel - Label Each Port	14.20 x 14.20	134
LAT-175-124-BL	Blue	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-BR	Brown	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-GR	Green	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-GY	Gray	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-OR	Orange	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-PL	Purple	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-RD	Red	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-WT	White	Patch Panel Inserts	77.77 x 12.07	134
LAT-175-124-YL	Yellow	Patch Panel Inserts	77.77 x 12.07	134
LAT-177-124-BL	Blue	110 Blocks	200.66 x 12.07	135
LAT-177-124-BR	Brown	110 Blocks	200.66 x 12.07	135
LAT-177-124-GR	Green	110 Blocks	200.66 x 12.07	135
LAT-177-124-GY	Gray	110 Blocks	200.66 x 12.07	135
LAT-177-124-OR	Orange	110 Blocks	200.66 x 12.07	135
LAT-177-124-PL	Purple	110 Blocks	200.66 x 12.07	135
LAT-177-124-RD	Red	110 Blocks	200.66 x 12.07	135
LAT-177-124-WT	White	110 Blocks	200.66 x 12.07	135
LAT-177-124-YL	Yellow	110 Blocks	200.66 x 12.07	135
LAT-178-759-BL	Blue	Bix Blocks	168.28 x 15.88	135
LAT-178-759-BR	Brown	Bix Blocks	168.28 x 15.88	135
LAT-178-759-GR	Green	Bix Blocks	168.28 x 15.88	135
LAT-178-759-GY	Gray	Bix Blocks	168.28 x 15.88	135
LAT-178-759-OR	Orange	Bix Blocks	168.28 x 15.88	135
LAT-178-759-PL	Purple	Bix Blocks	168.28 x 15.88	135
LAT-178-759-RD	Red	Bix Blocks	168.28 x 15.88	135
LAT-178-759-WT	White	Bix Blocks	168.28 x 15.88	135
LAT-178-759-YL	Yellow	Bix Blocks	168.28 x 15.88	135

General Communication Identification

Order Reference	Application	Size (mm)	Specifications on Page
LAT-13-747	Grounding, Splices, Pathway and General Identification in a cabinet	47.63 x 21.16	132
ELAT-13-747W	Grounding, Splices, Pathway and General Identification in a cabinet	47.00 x 21.00	132
ELAT-13-747YL	Grounding, Splices, Pathway and General Identification in a cabinet	47.00 x 21.00	132
LAT-14-747	Grounding, Splices, Pathway and General Identification in a cabinet	47.63 x 21.16	132
LAT-14-747-YL	Grounding, Splices, Pathway and General Identification in a cabinet	47.63 x 21.16	132
LAT-24-747	Grounding, Splices, Pathway and General Identification in a cabinet	44.45 x 25.40	133
LAT-24-773	Grounding, Splices, Pathway and General Identification in a cabinet	44.45 x 25.40	133

General Identification Labels

Rating Plates and Asset Identification

Rough Surface White Polyester (B-707)
Removable White Polyester (B-709)
Rough Surface Translucent Polyester (B-712)
Permanent White or Yellow Polyester (B-747)
General Purpose Paper (B-759)

Order Reference	Size (mm)	Specifications on Page
LAT-5-759	20.32 x 12.70	131
LAT-7-707	25.40 x 12.70	131
LAT-7-709	25.40 x 12.70	131
LAT-7-712	25.40 x 12.70	134
LAT-7-747	25.40 x 12.70	131
LAT-7-747-YL	25.40 x 12.70	131
ELAT-7-747W	25.00 x 13.00	131
LAT-8-707	25.40 x 9.53	134
LAT-8-712	25.40 x 9.53	134
ELAT-8-747W	25.00 x 9.00	131
LAT-13-707	47.63 x 21.16	132
LAT-13-747	47.63 x 21.16	132
LAT-13-747-YL	47.63 x 21.16	132
LAT-13-759	47.63 x 21.16	132
ELAT-13-747W	25.00 x 9.00	132
ELAT-13-747YL	25.00 x 9.00	132
LAT-14-747	47.63 x 33.78	132
LAT-21-707	63.50 x 25.40	132
LAT-21-747	63.50 x 25.40	132
LAT-21-747-YL	63.50 x 25.40	132
LAT-31-707	50.80 x 22.86	132
LAT-31-747	50.80 x 22.86	132
LAT-31-759	50.80 x 22.86	132
LAT-32-747	76.20 x 22.86	132
LAT-32-759	76.20 x 22.86	132
LAT-33-707	50.80 x 36.50	132
LAT-33-747	50.80 x 36.50	132
LAT-33-759	50.80 x 36.50	132
ELAT-33-747W	50.00 x 12.00	132
LAT-34-707	76.20 x 36.50	132
LAT-34-747	76.20 x 36.50	132
LAT-34-759	76.20 x 36.50	132
ELAT-34-747W	64.00 x 34.00	132
LAT-41-707	38.10 x 9.53	134
LAT-42-707	14.22 x 14.22	130
LAT-43-707	73.02 x 9.53	132
LAT-44-707	91.44 x 9.53	132
LAT-45-707	12.70 x 9.53	134
LAT-45-712	12.70 x 9.53	134
LAT-46-707	12.70 x 12.70	134
LAT-46-712	12.70 x 12.70	134
LAT-47-707	38.10 x 12.70	134
LAT-47-712	38.10 x 12.70	134

Brady's polyester materials, B-747 and B-773, are perfect for on-demand printing of rating plates. They eliminate the hassle of purchasing pre-printed labels, and permit better control of labeling design and cost.

Abrasion-Resistant White Polyolefin (B-409)
Tamper-Evident White Polyolefin (B-410)

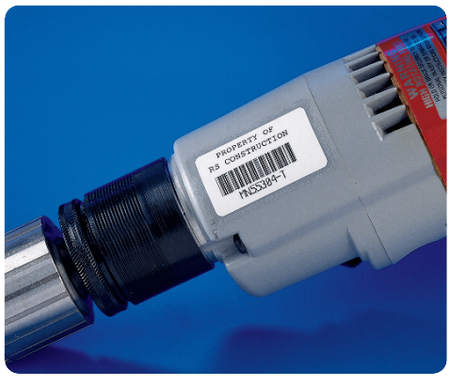
Order Reference	Size (mm)	Specifications on Page
LAT-7-410	25.40 x 12.70	131
LAT-13-409	47.63 x 21.16	132
LAT-13-410	47.63 x 21.16	132

Brady_HPI_127-144.qxp 29. 3. 2007 9:44 Page 143

Rating Plates and Asset Identification

Rough Surface Translucent Polyester (B-712)
Translucent Polyester (B-722)

Order Reference	Size (mm)	Specifications on Page
LAT-7-722	25.40 x 12.70	131
ELAT-7-722	25.00 x 13.00	131
LAT-13-712	47.63 x 21.16	132
LAT-13-722	47.63 x 21.16	132
ELAT-13-722	47.00 x 21.00	132
LAT-21-712	63.50 x 25.40	132
ELAT-21-722	63.00 x 25.00	132
LAT-41-712	38.10 x 9.525	134
LAT-42-712	14.22 x 14.22	130



Brady's durable PermaShield™ labels are protected by a clear overlaminate film, so they remain clear and easy-to-read, even in harsh environments.

Permanent Metallised Polyester (B-773)

Order Reference	Size (mm)	Specifications on Page
LAT-7-773	25.40 x 12.70	131
ELAT-7-773	25.00 x 13.00	131
LAT-20-773	38.10 x 19.05	131
LAT-21-773	63.50 x 25.40	132
ELAT-21-773	63.00 x 25.00	132
ELAT-35-773	27.00 x 27.00	131
ELAT-36-773	27.00 x 8.00	131
ELAT-37-773	27.00 x 12.50	131
ELAT-38-773	27.00 x 18.00	131

PermaShield™ Labels

White Polyester (B-747)
with Clear Polyester Overlaminate (B-966)
Metallised Polyester (B-773)
with Clear Polyester Overlaminate (B-966)

Order Reference	Size (mm)	Specifications on Page
LAT-23-747	25.40 x 12.70	133
LAT-23-773	25.40 x 12.70	133
LAT-24-747	44.45 x 25.40	133
LAT-24-773	44.45 x 25.40	133

Sheet Labels for Prototyping

Abrasion-Resistant White Polyolefin Film (B-409)
Translucent Polyester (B-722)
Permanent White or Yellow Polyester (B-747)
Permanent Metallised Polyester (B-773)

Order Reference	Size (mm)	Specifications on Page
LAT-28-409-25-SH	215.90 x 279.40	135
LAT-28-722-25-SH	215.90 x 279.40	135
ELAT-28-722	210.00 x 297.00	135
LAT-28-747-25-SH	215.90 x 279.40	135
LAT-28-747Y-25-SH	215.90 x 279.40	135
LAT-28-773-25-SH	215.90 x 279.40	135
ELAT-28-747W	210.00 x 297.00	135
ELAT-28-747YL	210.00 x 297.00	135
ELAT-28-773	210.00 x 297.00	135

Available in 210.00 x 297.00 sheets for prototyping labels when you wish to cut your own sizes.

Notes

DOT MATRIX LABELS

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Markers by Size . . . . . 164 – 169
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Dot Matrix Printable Materials Chart

Type	Max. Service Temp. °C	Colour	Finish	Use	Special Properties
Aluminum Foil					
B-184	130	Silver	Matt	Wire marking, general labelling	Conformable; adheres well to rough surfaces
Bradytag® Materials					
B-109 Polyethylene	49	White	Matt	Multi-purpose tagging	Tear- and chemical- resistant
B-503 Cloth	70	White	Matt	Wire and cable marking	Meets UL94VTM-0 for self-extinguishing HF
B-508 Nomex®	82	White/Yellow	Matt	High-performance wire bundle	Computer-printable tag stock; material is self-extinguishing, cable identification tag
B-620 Polyester	120	White	Matt	All-purpose marking	Resistant to harsh industrial solvents
Clear Overlaminates					
B-621 Polyester	120	Clear	Matt	Computer-printable overlaminate	Translucent
Nylon Cloth					
B-499	90	White	Matt	Wire and electronic component marking	Permanent adhesive HF UL
Paper					
B-110	100	White	Matt	Wire and electronic component marking	Excellent conformability
B-121	70	White	Matt	General labelling	Removable adhesive
B-122	90	White	Matt	General labelling	Label destroys upon removal
B-124	66	White/Colours	Matt	110 terminal block marking	Available in green, purple, yellow, blue, red, brown, white, orange and grey
B-609	70	White	Matt	Tamper-resistant label	Label destroys upon removal
Polyester					
B-164	130	Silver	Matt	Electronic component marking	Withstands vapour phase and wave soldering operations
B-619	145	White	Matt	Electronic component, bar code label	Circuit board ID UL CSA
B-621	120	Clear	Matt	Printable overlaminate	Translucent
B-624	120	White	Matt	Bar code labels	Adheres well to rough surfaces
B-673	145	Silver	Matt	Electronic component ID (EPROM)	UV-light opaque; removable; metallized
B-693	120	Silver	Matt	Rating plates	Low-cost metallized material
B-969	145	Silver	Matt	Rating plates, electronic component marking	Metallised UL CSA
Polyimide					
B-652	300*	Amber	Matt	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
B-658	270*	Amber	Matt	Printed circuit board and component marking	Label will remove cleanly after high temperature exposure
Polypropylene					
B-389	100	White	Matt	Wire marking	Printable rigid inserts designed to be printed and affixed to a wire using carriers HF
Sleeve Materials					
B-319 Polyolefin	130	White	Matt	Wire marking	Non-shrinkable sleeve
B-321 Polyolefin	120	White/Yellow	Matt	Wire marking	Heat-shrinkable sleeve
B-322 Polyolefin	120	White/Yellow	Matt	Aerospace and military wire marking	Self-extinguishing
B-330 Polyolefin	120	White	Matt	Identification of wire bundles, large conduits and installed cables	Heat-shrinkable film with a computer-printable topcoat and a heat-activating adhesive
B-341	130	White	Matt	Wire marking	2:1 shrink ratio, self-extinguishing; meets AMS-DTL-2353/5 Class 1; SAE AS 81531; MIL-STD-202 method 215 and UL224 UL
B-342	130	White/Yellow	Matt	Wire marking	3:1 shrink ratio, self-extinguishing; meets AMS-DTL-2353/5 Class 1; SAE AS 81531; MIL-STD-202 method 215 and UL224 UL
B-632	130	White	Matt	Wire marking	Self-extinguishing
B-637	135	White/Yellow	Matt	Aerospace and military cable marking	Self-extinguishing; meets MIL-M-87958, available in white or yellow
B-642	130	Clear/White	Matt	Self-laminating, wire and cable marking	Excellent abrasion and smudge resistance
Vinyl Cloth					
B-502	80	White	Matt	Wire and electronic component marking	Repositionable adhesive
Vinyl Film					
B-292	70	Clear/White	Matt	Self-laminating, wire and cable marking	Excellent abrasion and smudge resistance
B-607	70	White	Matt	Tamper-resistant label	Label destroys upon removal UL CSA

Tedlar® is a registered trademark of DuPont.
Nomex® is a registered trademark of DuPont
** 5 minutes*

UL *These materials are UL recognised.
CSA *These materials are CSA approved.
HF Halogen free DIN VDE 0472 Part 815

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

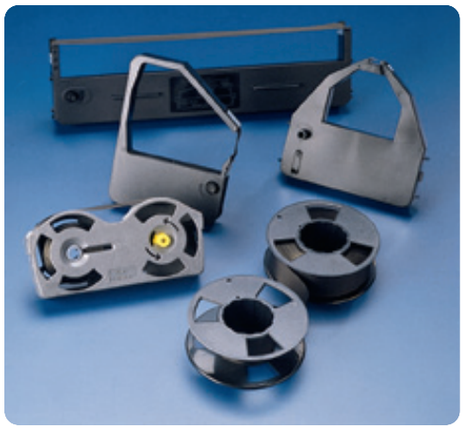
Brady_HPI_145-175.qxp 29. 3. 2007 10:17 Page 147

Ribbons for PermaSleeve™ Wire Markers

Recommended for the best performance when printing PermaSleeve markers – before and after shrinkage. Legends on your PermaSleeve markers are resistant to smudging, fading, a variety of chemicals and other harsh environments. Meets the rigid marking requirements of:
MIL-I-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215 and UL224.

Order Reference	Description
R-5072	BLW-3-PS BradyWriter™-III PermaSleeve Printer
R-5050	PS-PTR PermaSleeve Printer
R-5100	BMXC-PS-PTR BradyMarker™ PermaSleeve Printer
R-5300	ID PRO PermaSleeve Printer
R-5380	PS-PTR-II PermaSleeve Printer
R-5390	SLV-DAT-PTR Printer PermaSleeve and Datab® Printer

Series 2000™ Ribbons for Dot Matrix Printers



For legend performance you can't get with an ordinary ribbon, Brady offers the remarkable Series 2000 Ribbon. This fabric ribbon is impregnated with a high-performance indelible ink that dries quickly, won't smear and won't bleed, fade or run when exposed to UV light, weathering or solvents such as 1,1,1-trichloroethane, isopropyll alcohol, Skydrol® 500B and Super Agitene®.

Series 2000 Ribbons come in stock cartridge sizes to fit many IBM, Printronix, Centronix, DEC, Okidata and Epson printers. They are also available as a custom product for use in many other printer cartridges. Regular cleaning of your printer is recommended when using the high-performance Series 2000 Ribbons. See next page for the dot matrix printer cleaning kit.

Skydrol® is a registered trademark of the Monsanto Company. Super Agitene® is a registered trademark of Graymills Corporation.

Order Reference	Description
R-2001	C-Itoh CI-300 • DEC 6904 • IBM P300, P600, 6408 • Printronix 300P, 600, 3000, 6000, 6080, 9000, L150, L600, L9012 • MPV150, MZP3122, P300, P300 BM1717, P300XQ, P6240, P9012 • Series 60 Z-ICOH C1800 • STD Diagnostic P300 Wallace 300 LPM • Weber Legitronic 50/55/60
R-2020	Adler SE 1000C • Facit 1850, 1860, 80, 85, 850, 4248 • IBM 82C, TEK 3, Selectric Typewriter, Selectric II 82, 85, 95 • Macintosh Imagewriter • Olympia 6010, 6020, 6510, 6610 • Royal SE 1000C, 6000, 5000C • Triumph Adler
R-2050	BradyPrinter™ PS • Citizen HSP-500, MSP-10, MSP-20, MSP-50 • Epson Action Printer 2000, 2500, T1000, 3210, 810, 8750F, Apex 80 • FX26E, FX80, FX800, FX85, FX850, FX86, FX86E, FX870, GX80 • LX 300, LX400, LX800, LX810, LX850, MX7080, MX80, MX800 • RX80, SX80, T1000 • Hewlett Packard 82905A, 92156A • Honeywell 4/20 • IBM 5125, M1724, Proprinter 5152 • NCR 7052, 7053, 8750

Order Reference	Description
R-2051	Alps 2000, P2000G • Citizen MSP-15, MSP-15E, MSP-45, MSP-55 • DM2015 • Epson 286E, FX100, FX100+, FX105, FX1050, FX185, FX286 • FX286E, FX 1000, FX 1170, LX1000, MX100, MX1000, MX1003, PX100 • RX100, RX1000, SX1050, Action Printer T-750 • Honeywell Italia 4/21, 4/23 • Olympia MP-136, NP36
R-2052	Epson 4000, 510, L1000, LQ400, LQ500, LQ510, LQ550 • LQ800, LQ850, LQ570, LQ870, Action Printer 3000, 4000, 5000, LQ800 • Genicom 20/GP20
R-2053	Citizen 224 • Epson Action Printer 4500,5500,5550,I750 • LQ1000, LQ1010, LQ1050, LQ1070, LQ1070+, LQ 1170, LX1050
R-2072	BradyWriter II, III • Okidata 292 • Siemans 9011-18, 9011-28
R-2080	IBM 2380, 2381, 2390, 2391, PS-PTR-II, SLV-DAT-PTR
R-2081	Okidata 182,192,193,320,321
R-2082	Okidata 520, 521
R-2083	Panasonic KXP 1150/KXP 1695
R-2100	BMCX-Plus

Ribbons and Accessories

Series 5000™ Ribbons for Dot Matrix Printers

The series 5000 indelible re-inking ribbon has been designed to provide a permanent image that will not smear, fade or smudge when exposed to UV light, chemicals, and gases.

Brady offers the series 5000 in-stock cartridges to fit many Panasonic and Okidata printers.

Ribbons

Order Reference	Description
R-5007	Panasonic KX–P Printers 1524, 1540, 1624, 155, 130, 140 • Rolland DGPR–2450
R-5009	Panasonic KX–P Printers 1080, 1082,1083, 1090, 1091, 1092, 1123, 1124, 1180, 1592, 1595, 1695, 110 • Rolland DGPR 1012, 1212, 1215, 1250, 9101
R-5074	Okidata Microline Printers 172, 180, 182, 183, 192, 193, 320, 321, 194, 195

Printer Cleaning Kit

The Brady Printer Cleaning Kit is ideal for keeping BradyWriter™ and BradyMarker™ XC printers, LS2000, SLV-DAT or any other dot matrix printer in peak operating condition.

The kit includes an ozone-safe precision duster, ink removal pads, printer cleaning solution, cloth wipes and pin-feed print element cleaning sheets. Also included is a complete set of cleaning instructions in five different languages.

Order Reference	Description
PCK-1	BMXC, LS2000, SLV-DAT Printer Cleaning Kit

Narrow Carriage Printer Cross-Reference

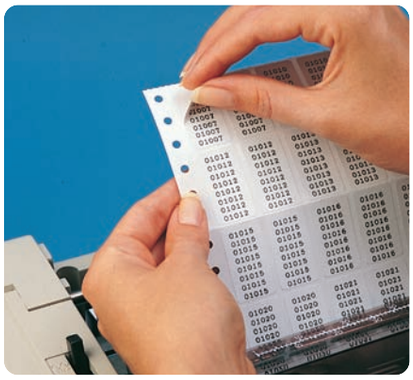
These wide carriage labels will not fit narrow carriage (80-column) printers. Identical labels on narrow carriage liners are listed below.

Wide Carriage Models

Order Reference	Specifications On Page
DAT-1-637	154
DAT-2-637	155
DAT-8-292	164
DAT-9-292	165
DAT-10-637	155
DAT-12-502	155
DAT-14-292	165
DAT-23-637	155
DAT-30-292	164
DAT-31-502	159
DAT-32-632	153
DAT-41-292	164
DAT-42-292	164
DAT-55-642	164

Narrow Carriage Equivalents

Order Reference	Specifications On Page
DAT-49-637	154
DAT-72-637	152
DAT-63-292	164
DAT-75-292	152
DAT-73-637	155
DAT-64-502	155
DAT-65-292	165
DAT-74-637	155
DAT-66-292	164
DAT-67-502	153
DAT-68-632	153
DAT-69-292	164
DAT-70-292	164
DAT-71-642	164



Print your own wire markers in-house as you need them. (Product shown: DAT-5-502)

Dat Series

Datab® Labels

Order Reference	Size (mm)	Specifications on Page
DAT-1-637*	22.86 x 6.35	154
DAT-2-637*	31.75 x 9.53	155
DAT-3-637	38.10 x 19.05	158
DAT-4-637	38.10 x 19.05	158
DAT-5-499	20.32 x 36.50	154
DAT-5-502	20.32 x 36.50	154
DAT-6-632	20.32 x 36.50	154
DAT-7-292	20.32 x 36.50	164
DAT-8-292*	48.26 x 80.95	164
DAT-9-292*	50.80 x 150.80	165
DAT-10-637*	31.75 x 9.53	155
DAT-11-499	25.40 x 9.53	155
DAT-11-502	25.40 x 9.53	155
DAT-12-502*	50.80 x 9.53	155
DAT-13-502	76.20 x 9.53	156
DAT-14-292*	50.80 x 188.90	165
DAT-15-502	16.51 x 5.08	153
DAT-16-607	16.51 x 5.08	153
DAT-17-619	16.51 x 5.08	153
DAT-18-499	25.40 x 12.70	154
DAT-18-502	25.40 x 12.70	154
DAT-19-607	25.40 x 12.70	154
DAT-20-619	25.40 x 12.70	154
DAT-21-110	12.70 x 36.50	153
DAT-23-637*	31.75 x 9.53	155
DAT-24-502	12.70 x 36.50	153
DAT-25-502	19.05 x 6.35	153
DAT-26-607	19.05 x 6.35	153
DAT-27-619	19.05 x 6.35	153
DAT-28-121	38.10 x 6.35	158
DAT-29-502	38.10 x 6.35	158
DAT-30-292*	12.70 x 19.05	164
DAT-31-502*	12.70 x 19.05	153
DAT-32-632*	12.70 x 19.05	153
DAT-33-292	12.70 x 36.50	166
DAT-34-292	25.40 x 36.50	166
DAT-34-292-BL	25.40 x 36.50	166
DAT-34-292-BR	25.40 x 36.50	166
DAT-34-292-GR	25.40 x 36.50	166
DAT-34-292-GY	25.40 x 36.50	166
DAT-34-292-OR	25.40 x 36.50	166
DAT-34-292-PL	25.40 x 36.50	166
DAT-34-292-RD	25.40 x 36.50	166
DAT-34-292-YL	25.40 x 36.50	166
DAT-35-292	50.80 x 36.50	167
DAT-36-292	19.05 x 44.45	164
DAT-37-292	25.40 x 57.15	166
DAT-37-292-BL	25.40 x 57.15	166
DAT-37-292-BR	25.40 x 57.15	166
DAT-37-292-GR	25.40 x 57.15	166
DAT-37-292-GY	25.40 x 57.15	166
DAT-37-292-OR	25.40 x 57.15	166
DAT-37-292-PL	25.40 x 57.15	166
DAT-37-292-RD	25.40 x 57.15	166
DAT-37-292-YL	25.40 x 57.15	166
DAT-38-292	50.80 x 57.15	167
DAT-38-292-BL	50.80 x 57.15	167
DAT-38-292-BR	50.80 x 57.15	167
DAT-38-292-GR	50.80 x 57.15	167
DAT-38-292-GY	50.80 x 57.15	167
DAT-38-292-OR	50.80 x 57.15	167
DAT-38-292-PL	50.80 x 57.15	167
DAT-38-292-RD	50.80 x 57.15	167

Order Reference	Size (mm)	Specifications on Page
DAT-38-292-YL	50.80 x 57.15	167
DAT-39-292	25.40 x 95.25	167
DAT-39-292-BL	25.40 x 95.25	167
DAT-39-292-BR	25.40 x 95.25	167
DAT-39-292-GR	25.40 x 95.25	167
DAT-39-292-GY	25.40 x 95.25	167
DAT-39-292-OR	25.40 x 95.25	167
DAT-39-292-PL	25.40 x 95.25	167
DAT-39-292-RD	25.40 x 95.25	167
DAT-39-292-YL	25.40 x 95.25	167
DAT-40-292	50.80 x 95.25	167
DAT-40-292-BL	50.80 x 95.25	167
DAT-40-292-BR	50.80 x 95.25	167
DAT-40-292-GR	50.80 x 95.25	167
DAT-40-292-GY	50.80 x 95.25	167
DAT-40-292-OR	50.80 x 95.25	167
DAT-40-292-PL	50.80 x 95.25	167
DAT-40-292-RD	50.80 x 95.25	167
DAT-40-292-YL	50.80 x 95.25	167
DAT-41-292*	25.40 x 150.80	164
DAT-42-292*	25.40 x 188.50	164
DAT-43-502	12.70 x 11.10	153
DAT-44-607	12.70 x 11.10	153
DAT-45-619	12.70 x 11.10	153
DAT-46-693	12.70 x 11.10	153
DAT-46-969	12.70 x 11.10	153
DAT-47-693	25.40 x 12.70	154
DAT-47-969	25.40 x 12.70	154
DAT-48-693	38.10 x 19.05	158
DAT-48-969	38.10 x 19.05	158
DAT-49-637	22.86 x 6.35	154
DAT-50-652	22.86 x 6.35	154
DAT-51-619	25.40 x 9.53	155
DAT-52-642	20.32 x 36.50	164
DAT-53-642	12.70 x 36.50	166
DAT-54-642	25.40 x 36.50	166
DAT-55-642*	12.70 x 19.05	164
DAT-56-637	16.51 x 5.08	153
DAT-57-637	25.40 x 12.70	154
DAT-58-652	16.51 x 5.08	153
DAT-59-652	25.40 x 12.70	154
DAT-60-619	22.86 x 6.35	154
DAT-63-292	48.26 x 80.95	164
DAT-64-502	50.80 x 9.53	155
DAT-65-292	50.80 x 188.90	165
DAT-66-292	12.70 x 19.05	164
DAT-67-499	12.70 x 19.05	153
DAT-67-502	12.70 x 19.05	153
DAT-68-632	12.70 x 19.05	153
DAT-69-292	25.40 x 150.80	164
DAT-69-292-BL	25.40 x 150.80	164
DAT-69-292-BR	25.40 x 150.80	164
DAT-69-292-GR	25.40 x 150.80	164
DAT-69-292-GY	25.40 x 150.80	164
DAT-69-292-OR	25.40 x 150.80	164
DAT-69-292-PL	25.40 x 150.80	164
DAT-69-292-RD	25.40 x 150.80	164
DAT-69-292-YL	25.40 x 150.80	164
DAT-70-292	25.40 x 188.90	164
DAT-71-642	12.70 x 19.05	164
DAT-72-637	31.75 x 9.53	155
DAT-73-637	31.75 x 9.53	155
DAT-74-637	31.75 x 9.53	155

** Wide web. Will not fit narrow carriage (80-column printers).*

See page 158 for identical narrow carriage labels.

Label Index by Part Number

Dat Series

Datab® Labels

Order Reference	Size (mm)	Specifications on Page
DAT-75-292	50.80 x 150.80	165
DAT-77-969	50.80 x 22.86	155
DAT-78-969	76.20 x 22.86	156
DAT-79-969	50.80 x 36.50	155
DAT-80-969	76.20 x 36.50	156
DAT-81-969	99.06 x 36.50	156
DAT-82-969	76.20 x 48.26	156
DAT-83-502	25.40 x 19.05	155
DAT-84-632	25.40 x 19.05	155
DAT-85-292	25.40 x 19.05	166
DAT-87-632	25.40 x 36.50	159
DAT-88-693	16.51 x 5.08	153
DAT-88-969	16.51 x 5.08	153
DAT-89-969	19.05 x 6.35	153
DAT-90-619	16.51 x 5.08	159
DAT-91-652	16.51 x 5.08	159
DAT-92-619	19.05 x 6.35	159
DAT-93-652	19.05 x 6.35	159
DAT-94-652	22.86 x 6.35	159
DAT-95-619	22.86 x 6.35	159
DAT-96-652	19.05 x 6.35	153
DAT-97-673	25.40 x 12.70	154
DAT-98-673	12.70 x 11.10	153
DAT-99-637	25.40 x 12.70	154
DAT-100-502	9.53 x 50.30 m	162
DAT-101-652	20.32 x 5.08	157
DAT-102-619	20.32 x 5.08	157
DAT 103-652	20.32 x 12.70	157
DAT-104-619	20.32 x 12.70	157
DAT-105-110	20.32 x 12.70	157
DAT-106-652	7.62 x 7.62	157
DAT-107-658	7.62 x 7.62	157
DAT-108-619	7.62 x 7.62	157
DAT-109-658	16.51 x 5.08	153
DAT-110-658	19.05 x 6.35	153
DAT-111-164	16.51 x 5.08	153
DAT-112-164	19.05 x 6.35	153
DAT-113-164	9.53 x 9.53	152
DAT-114-673	9.53 x 9.53	152
DAT-115-652	9.53 x 9.53	152
DAT-116-658	9.53 x 9.53	152
DAT-117-607	9.53 x 9.53	152
DAT-118-619	9.53 x 9.53	152
DAT-119-502	9.53 x 9.53	152
DAT-120-164	22.86 x 6.35	154
DAT-124-502	19.05 x 6.35	154
DAT-125-607	19.05 x 6.35	154
DAT-126-619	19.05 x 6.35	154
DAT-127-969	19.05 x 6.35	154
DAT-128-652	19.05 x 6.35	154
DAT-129-658	19.05 x 6.35	154
DAT-130-164	19.05 x 6.35	154
DAT-132-637	22.86 x 6.35	154
DAT-133-652	22.86 x 6.35	154
DAT-134-619	22.86 x 6.35	154

Order Reference	Size (mm)	Specifications on Page
DAT-135-164	22.86 x 6.35	152
DAT-137-502	7.62 x 19.05	152
DAT-138-632	7.62 x 19.05	152
DAT-139-292	7.62 x 19.05	166
DAT-140-502	7.62 x 23.80	166
DAT-141-632	7.62 x 23.80	153
DAT-142-292	7.62 x 23.80	153
DAT-143-502	12.70 x 23.80	166
DAT-144-632	12.70 x 23.80	154
DAT-145-292	12.70 x 23.80	154
DAT-146-502	20.32 x 23.80	154
DAT-147-632	20.32 x 23.80	155
DAT-148-292	20.32 x 23.80	155
DAT-149-502	25.40 x 23.80	166
DAT-150-632	25.40 x 23.80	162
DAT-151-292	25.40 x 23.80	162
DAT-157-502	0.312 (7.92) strips	162
DAT-158-502	0.375 (9.53) strips	162
DAT-159-292	50.80 x 214.30	165
DAT-159-292-BL	50.80 x 214.30	165
DAT-159-292-BR	50.80 x 214.30	165
DAT-159-292-GR	50.80 x 214.30	165
DAT-159-292-GY	50.80 x 214.30	165
DAT-159-292-OR	50.80 x 214.30	165
DAT-159-292-PL	50.80 x 214.30	165
DAT-159-292-RD	50.80 x 214.30	165
DAT-159-292-YL	50.80 x 214.30	165
DAT-160-502	28.58 x 13.46	155
DAT-161-637	19.05 x 6.35	153
DAT-162-292	215.90 x 50.80	168
DAT-163-621	25.40 x 12.70	154
DAT-164-969	25.40 x 12.70	160
DAT-168-619	0.375 (9.53) strips	162
DAT-169-621	190.50 x 12.70	163
DAT-170-969	40.64 x 9.53	155
DAT-171-652	12.70 x 11.10	153
DAT-172-652	6.35 x 6.35	157
DAT-173-619	6.35 x 6.35	157
DAT-177-124	200.66 x 12.04	163
DAT-177-124-BL	200.66 x 12.04	163
DAT-177-124-BR	200.66 x 12.04	163
DAT-177-124-GR	200.66 x 12.04	163
DAT-177-124-GY	200.66 x 12.04	163
DAT-177-124-OR	200.66 x 12.04	163
DAT-177-124-PL	200.66 x 12.04	163
DAT-177-124-RD	200.66 x 12.04	163
DAT-177-124-YL	200.66 x 12.04	163
DAT-179-619	10.16 x 5.08	153
DAT-179-652	10.16 x 5.08	153
DAT-181-619	25.40 x 6.35	154
DAT-185-292	25.40 x 63.50	164
DAT-186-292	38.10 x 63.50	164
DAT-187-292	25.40 x 101.60	164
DAT-188-292	38.10 x 101.60	164

Label Index by Part Number

3PS, PS Series

PermaSleeve™ Wire Markers

Order Reference	Label Size (mm) Width x Height	Specifications On Page
3PS-094-2-WT	50.80 x 4.60	174
3PS-094-2-WT-S	50.80 x 4.60	174
3PS-125-2-WT	50.80 x 6.00	174
3PS-125-2-WT-S	50.80 x 6.00	174
3PS-187-2-WT	50.80 x 8.50	174
3PS-187-2-WT-S	50.80 x 8.50	174
3PS-250-2-WT	50.80 x 11.15	174
3PS-250-2-WT-S	50.80 x 11.15	174
3PS-375-2-WT	50.80 x 16.40	174
3PS-375-2-WT-S	50.80 x 16.40	174
3PS-500-2-WT	50.80 x 21.60	174
3PS-500-2-WT-S	50.80 x 21.60	174
3PS-094-2-YL	50.80 x 4.60	174
3PS-125-2-YL	50.80 x 6.00	174
3PS-187-2-YL	50.80 x 8.50	174
3PS-250-2-YL	50.80 x 11.15	174
3PS-375-2-YL	50.80 x 16.40	174
3PS-500-2-YL	50.80 x 21.60	174
PS-1000-2-WT	50.80 x 42.16	174
PS-1000-2-BK-S	50.80 x 42.16	174

BC Dat Series

Bar Code Datab® Labels

Order Reference	Label Size (mm) Width x Height	Specifications On Page
BCDAT-1-609	50.80 x 22.86	155
BCDAT-1-619	50.80 x 22.86	155
BCDAT-2-609	76.20 x 22.86	156
BCDAT-2-619	76.20 x 22.86	156
BCDAT-3-609	50.80 x 36.50	155
BCDAT-3-619	50.80 x 36.50	155
BCDAT-4-609	76.20 x 36.50	156
BCDAT-4-619	76.20 x 36.50	156
BCDAT-5-609	99.06 x 36.50	156
BCDAT-5-619	99.06 x 36.50	156
BCDAT-6-609	76.20 x 48.26	156
BCDAT-6-619	76.20 x 48.26	156
BCDAT-8-619	38.10 x 6.35	155
BCDAT-8-652	38.10 x 6.35	155
BCDAT-9-619	50.80 x 6.35	155
BCDAT-9-652	50.80 x 6.35	155
BCDAT-10-619	50.80 x 9.53	155
BCDAT-10-652	50.80 x 9.53	155
BCDAT-11-619	76.20 x 9.53	156
BCDAT-11-652	76.20 x 9.53	156
BCDAT-12-619	38.10 x 19.05	158

BT Series

BradyTag® Tags

Order Reference	Label Size (mm) Width x Height	Specifications On Page
BT-109-W-2037	95.25 x 50.80	170
BT-109-W-2547	120.65 x 63.50	170
BT-109W-3060-1	76.20 x 152.40	170
BT-508-W-2050	50.80 x 12.70	170
BT-508-Y-2050	50.80 x 12.70	170
BT-508-W-2075	50.80 x 19.05	170
BT-508-Y-2075	50.80 x 19.05	170
BT-7597W-2050	50.80 x 12.70	170

CT Series

BradyTag® Cloth Identification Tags

Order Reference	Label Size (mm) Width x Height	Specifications On Page
CT-1	114.30 x 25.40	169

PSL Series

PermaShield™ Markers

Order Reference	Label Size (mm) Width x Height	Specifications On Page
PSL-1-609	25.40 x 12.70	161
PSL-1-619	25.40 x 12.70	161
PSL-1-969	25.40 x 12.70	161
PSL-2-609	38.10 x 19.05	161
PSL-2-619	38.10 x 19.05	161
PSL-2-969	38.10 x 19.05	161
PSL-3-619	50.80 x 25.40	161
PSL-3-969	50.80 x 25.40	161

RCM Series

Roll-Form Cable Markers

Order Reference	Label Size (mm) Width x Height	Specifications On Page
RCM-330-2.0-WT	50.80 x 30.48 m	168
RCM-330-2.0-YL	50.80 x 30.48 m	168
RCM-637-1.0-WT	25.40 x 30.48 m	168
RCM-637-1.0-YL	25.40 x 30.48 m	168
RCM-637-1.5-WT	38.10 x 30.48 m	168
RCM-637-1.5-YL	38.10 x 30.48 m	168
RCM-637-2.0-WT	50.80 x 30.48 m	168
RCM-637-2.0-YL	50.80 x 30.48 m	168

SLDAT Series

Static Awareness Datab® Markers

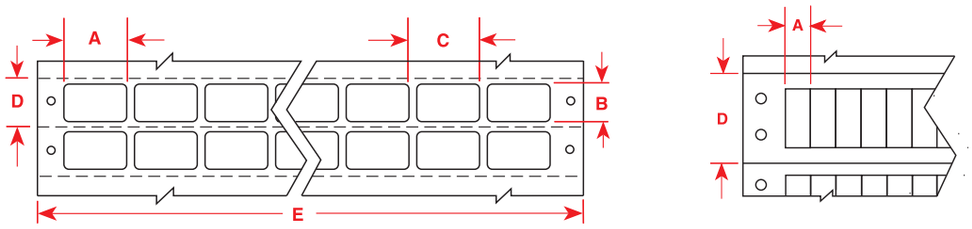
Order Reference	Label Size (mm) Width x Height	Specifications On Page
SLDAT-1-502	25.40 x 12.70	160
SLDAT-1-619	25.40 x 12.70	160

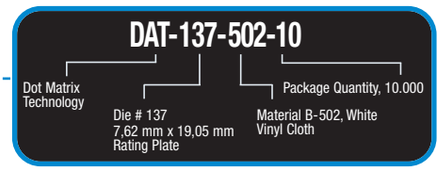
SLSH Series

Self-Laminating Datab Label

Order Reference	Label Size (mm) Width x Height	Specifications On Page
SLSH-0515	12.70 x 36.50	166
SLSH-1015	25.40 x 36.50	166
SLSH-2015	50.80 x 36.50	167
SLSH-10225	25.40 x 57.15	166
SLSH-10375	25.40 x 95.25	167
SLSH-20225	50.80 x 57.15	167
SLSH-20375	50.80 x 95.25	167

Label Index by Size





Part number Explanation:

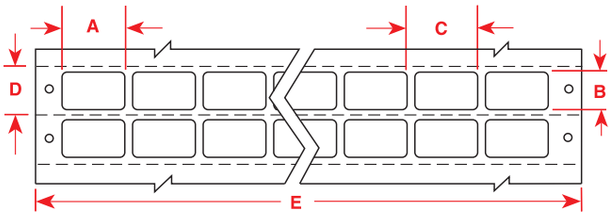
Most Brady part numbers for computer printable labels follow the same four-part format:

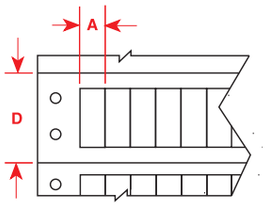
The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.

Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
7.62 mm Label Width – 6 or 8 lines per inch – Square Corners									
DAT-137-502-10	10 000	Vinyl Cloth	White	16	7.62	19.05	7.62	25.40	147.32
DAT-138-632-10	10 000	Polyvinylfluoride	White	16	7.62	19.05	7.62	25.40	147.32
DAT-140-502-10	10 000	Vinyl Cloth	White	16	7.62	23.80	7.62	25.40	147.32
DAT-141-632-10	10 000	Polyvinylfluoride	White	16	7.62	23.80	7.62	25.40	147.32
9.53 mm Label Width – 6 or 8 lines per inch									
DAT-113-164-10	10 000	Polyester	Silver	16	9.53	9.53	12.70	12.70	226.06
DAT-114-673-10	10 000	Polyester	White	16	9.53	9.53	12.70	12.70	226.06
DAT-115-652-10	10 000	Polyimide	Amber	16	9.53	9.53	12.70	12.70	226.06
DAT-116-658-10	10 000	Polyimide	Amber	16	9.53	9.53	12.70	12.70	226.06
DAT-117-607-10	10 000	Tamper-Resistant Vinyl	White	16	9.53	9.53	12.70	12.70	226.06
DAT-118-619-10	10 000	Polyester	White	16	9.53	9.53	12.70	12.70	226.06
DAT-119-502-10	10 000	Vinyl Cloth	White	16	9.53	9.53	12.70	12.70	226.06

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size





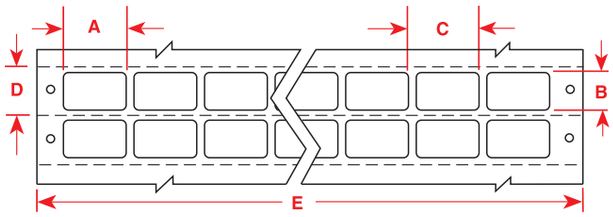
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
10.16 mm Label Width – 6 or 8 lines per inch									
DAT-179-619-10	10 000	Polyester	White	16	10.16	5.08	12.70	6.35	226.06
DAT-179-652-10	10 000	Polyimide	Amber	16	10.16	5.08	12.70	6.35	226.06
12.70 mm Label Width – 6 or 8 lines per inch									
DAT-67-499-10	10 000	Nylon Cloth	White	12	12.70	19.05	15.24	25.40	205.74
DAT-67-502-10	10 000	Vinyl Cloth	White	12	12.70	19.05	15.24	25.40	205.74
DAT-68-632-10	10 000	Polyvinylfluoride	White	12	12.70	19.05	15.24	25.40	205.74
DAT-31-502*-10	10 000	Vinyl Cloth	White	14	12.70	19.05	15.24	25.40	236.22
DAT-32-632*-10	10 000	Polyvinylfluoride	White	14	12.70	19.05	15.24	25.40	236.22
DAT-21-110-10	10 000	Saturated Paper	White	12	12.70	36.50	15.24	38.10	205.74
DAT-24-502-10	10 000	Vinyl Cloth	White	12	12.70	36.50	15.24	38.10	205.74
12.70 mm Label Width – 6 or 8 lines per inch —Square Corners									
DAT-43-502-10	10 000	Vinyl Cloth	White	16	12.70	11.10	12.70	12.70	228.60
DAT-44-607-10	10 000	Tamper-Resistant Vinyl	White	16	12.70	11.10	12.70	12.70	228.60
DAT-45-619-10	10 000	Polyester	White	16	12.70	11.10	12.70	12.70	228.60
DAT-46-693-10	10 000	Metallised Polyester	Silver	16	12.70	11.10	12.70	12.70	228.60
DAT-46-969-10	10 000	Metallised Polyester	Silver	16	12.70	11.10	12.70	12.70	228.60
DAT-98-673-10	10 000	Polyester	Silver	16	12.70	11.10	12.70	12.70	228.60
DAT-143-502-10	10 000	Vinyl Cloth	White	16	12.70	23.80	12.70	25.40	228.60
DAT-144-632-10	10 000	Polyvinylfluoride	White	16	12.70	23.80	12.70	25.40	228.60
DAT-171-652-10	10 000	Polyimide	Amber	16	12.70	11.10	12.70	12.70	228.60
16.51 mm Label Width – 6 or 8 lines per inch									
DAT-15-502-1-10	10 000	Vinyl Cloth	White	10	16.51	5.08	20.32	6.35	224.79
DAT-16-607-10	10 000	Tamper-Resistant Vinyl	White	10	16.51	5.08	20.32	6.35	224.79
DAT-17-619-10	10 000	Polyester	White	10	16.51	5.08	20.32	6.35	224.79
DAT-56-637-10	10 000	Tedlar®	White	10	16.51	5.08	20.32	6.35	224.79
DAT-58-652-10	10 000	Polyimide	Amber	10	16.51	5.08	20.32	6.35	224.79
DAT-88-693-10	10 000	Polyester	Silver	10	16.51	5.08	20.32	6.35	224.79
DAT-88-969-10	10 000	Polyester	Silver	10	16.51	5.08	20.32	6.35	224.79
DAT-109-658-10	10 000	Polyimide	Amber	10	16.51	5.08	20.32	6.35	224.79
DAT-111-164-10	10 000	Polyester	Silver	10	16.51	5.08	20.32	6.35	224.79
19.05 mm Label Width – 6 lines per inch									
DAT-25-502-10	10 000	Vinyl Cloth	White	9	19.05	6.35	22.86	8.46	228.60
DAT-26-607-10	10 000	Tamper-Resistant Vinyl	White	9	19.05	6.35	22.86	8.46	228.60
DAT-27-619-10	10 000	Polyester	White	9	19.05	6.35	22.86	8.46	228.60
DAT-89-969-10	10 000	Polyester	Silver	9	19.05	6.35	22.86	8.46	228.60
DAT-96-652-10	10 000	Polyimide	Amber	9	19.05	6.35	22.86	8.46	228.60
DAT-110-658-10	10 000	Polyimide	Amber	9	19.05	6.35	22.86	8.46	228.60
DAT-112-164-10	10 000	Polyester	Silver	9	19.05	6.35	22.86	8.46	228.60
DAT-161-637-10	10 000	Polyvinylfluoride	White	9	19.05	6.35	22.86	8.46	228.60

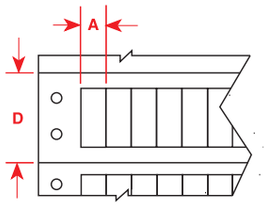
Tedlar® is a registered trademark of DuPont.

** Size does not fit narrow carriage (80-column) printers. See p. 158 for identical narrow carriage labels.*

***Note:** Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size



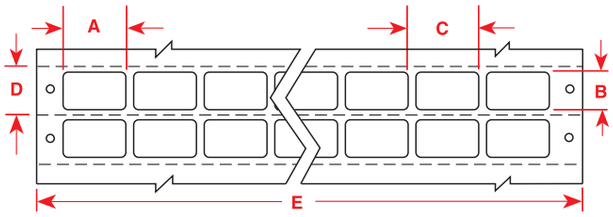


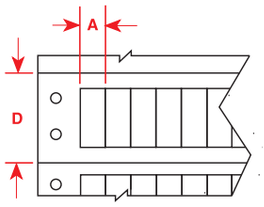
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
19.05 mm Label Width – 8 lines per inch									
DAT-124-502-10	10 000	Vinyl Cloth	White	9	19.05	6.35	22.86	9.53	228.60
DAT-125-607-10	10 000	Tamper-Resistant Vinyl	White	9	19.05	6.35	22.86	9.53	228.60
DAT-126-619-10	10 000	Polyester	White	9	19.05	6.35	22.86	9.53	228.60
DAT-127-969-10	10 000	Polyester	Silver	9	19.05	6.35	22.86	9.53	228.60
DAT-128-652-10	10 000	Polyimide	Amber	9	19.05	6.35	22.86	9.53	228.60
DAT-129-658-10	10 000	Polyimide	Amber	9	19.05	6.35	22.86	9.53	228.60
DAT-130-164-10	10 000	Polyester	Silver	9	19.05	6.35	22.86	9.53	228.60
20.32 mm Label Width – 6 or 8 lines per inch									
DAT-5-499-10	10 000	Nylon Cloth	White	6	20.32	36.50	22.86	38.10	160.02
DAT-5-502-10	10 000	Vinyl Cloth	White	6	20.32	36.50	22.86	38.10	160.02
DAT-6-632-10	10 000	Polyvinylfluoride	White	6	20.32	36.50	22.86	38.10	160.02
20.32 mm Label Width – 6 or 8 lines per inch – Square Corners									
DAT-146-502-10	10 000	Vinyl Cloth	White	10	20.32	23.80	20.32	25.40	228.60
DAT-147-632-10	10 000	Polyvinylfluoride	White	10	20.32	23.80	20.32	25.40	228.60
22.86 mm Label Width – 6 lines per inch									
DAT-1-637-10*	10 000	Polyvinylfluoride	White	10	22.86	6.35	25.40	8.46	276.86
DAT-49-637-10	10 000	Polyvinylfluoride	White	8	22.86	6.35	25.40	8.46	276.86
DAT-50-652-10	10 000	Polyimide	Amber	8	22.86	6.35	25.40	8.46	276.86
DAT-60-619-10	10 000	Polyester	White	8	22.86	6.35	25.40	8.46	276.86
DAT-120-164-10	10 000	Polyester	Silver	8	22.86	6.35	25.40	8.46	276.86
22.86 mm Label Width – 8 lines per inch									
DAT-132-637-10	10 000	Polyvinylfluoride	White	8	22.86	6.35	25.40	9.53	226.06
DAT-133-652-10	10 000	Polyimide	Amber	8	22.86	6.35	25.40	9.53	226.06
DAT-134-619-10	10 000	Polyester	White	8	22.86	6.35	25.40	9.53	226.06
DAT-135-164-10	10 000	Polyester	Silver	8	22.86	6.35	25.40	9.53	226.06
25.40 mm Label Width – 6 lines per inch									
DAT-18-499-10	10 000	Nylon Cloth	White	7	25.40	12.70	27.94	16.94	218.44
DAT-18-502-10	10 000	Vinyl Cloth	White	7	25.40	12.70	27.94	16.94	218.44
DAT-19-607-10	10 000	Tamper-Resistant Vinyl	White	7	25.40	12.70	27.94	16.94	218.44
DAT-20-619-10	10 000	Polyester	White	7	25.40	12.70	27.94	16.94	218.44
DAT-47-693-10	10 000	Metallised Polyester	Silver	7	25.40	12.70	27.94	16.94	218.44
DAT-47-969-10	10 000	Metallised Polyester	Silver	7	25.40	12.70	27.94	16.94	218.44
DAT-57-637-10	10 000	Polyvinylfluoride	White	7	25.40	12.70	27.94	16.94	218.44
DAT-59-652-10	10 000	Polyimide	Amber	7	25.40	12.70	27.94	16.94	218.44
DAT-97-673-10	10 000	Polyester	White	7	25.40	12.70	27.94	16.94	218.44
DAT-99-637-10	10 000	Polyvinylfluoride	Yellow	7	25.40	12.70	27.94	16.94	218.44
DAT-163-621-10	10 000	Polyester	Clear	7	25.40	12.70	27.94	16.94	218.44
DAT-181-619-10	10 000	Polyester	White	7	25.40	12.70	27.94	16.94	218.44

**Size does not fit narrow carriage (80-column) printers. See p. 158 for identical narrow carriage labels.*

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size



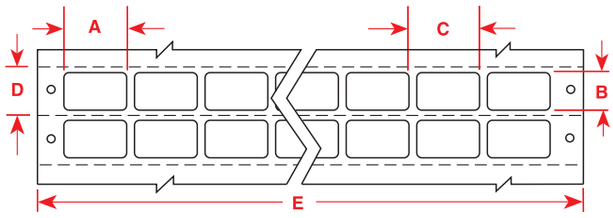


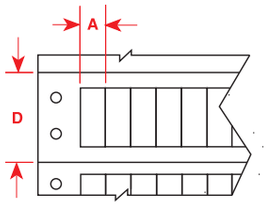
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
25.40 mm Label Width – 6 or 8 lines per inch									
DAT-11-499-10	10 000	Nylon Cloth	White	7	25.40	9.53	27.94	12.70	218.44
DAT-11-502-10	10 000	Vinyl Cloth	White	7	25.40	9.53	27.94	12.70	218.44
DAT-51-619-10	10 000	Polyester	White	7	25.40	9.53	27.94	12.70	218.44
DAT-83-502-10	10 000	Vinyl Cloth	White	7	25.40	9.53	27.94	12.70	218.44
DAT-84-632-10	10 000	Polyvinylfluoride	White	7	25.40	9.53	27.94	12.70	218.44
25.40 mm Label Width – 6 or 8 lines per inch Square Corners									
DAT-149-502-10	10 000	Vinyl Cloth	White	8	25.40	23.80	25.40	25.40	228.60
DAT-150-632-10	10 000	Polyvinylfluoride	White	8	25.40	23.80	25.40	25.40	228.60
28.58 mm Label Width – 8 lines per inch									
DAT-160-502-10	10 000	Vinyl Cloth	White	4	28.58	13.46	40.64	15.88	185.42
31.75 mm Label Width – 6 or 8 lines per inch									
DAT-2-637-10*	10 000	Polyvinylfluoride	Yellow	7	31.75	9.53	35.56	12.70	273.05
DAT-72-637-10	10 000	Polyvinylfluoride	Yellow	5	31.75	9.53	35.56	12.70	201.93
DAT-73-637-10	10 000	Polyvinylfluoride	White	5	31.75	9.53	35.56	12.70	201.93
DAT-74-637-10	10 000	Polyvinylfluoride	Gray	5	31.75	9.53	35.56	12.70	201.93
DAT-10-637*-10	10 000	Polyvinylfluoride	White	7	31.75	9.53	35.56	12.70	273.05
DAT-23-637*-10	10 000	Polyvinylfluoride	Gray	7	31.75	9.53	35.56	12.70	273.05
38.10 mm Label Width – 8 lines per inch									
BCDAT-8-619-5	5 000	Polyester	White	4	38.10	6.35	40.64	9.53	185.42
BCDAT-8-652-5	5 000	Polyimide	Amber	4	38.10	6.35	40.64	9.53	185.42
40.64 mm Label Width – 8 lines per inch									
DAT-170-969-10	10 000	Polyester	Silver	4	40.64	9.53	43.18	12.70	195.58
50.80 mm Label Width									
BCDAT-10-619-10	10 000	Polyester	White	3	50.80	9.53	53.34	12.70	182.88
BCDAT-10-652-10	10 000	Polyimide	Amber	3	50.80	9.53	53.34	12.70	182.88
DAT-64-502-10	10 000	Vinyl Cloth	White	3	50.80	9.53	53.34	12.70	182.88
DAT-12-502*-10	10 000	Vinyl Cloth	White	4	50.80	9.53	53.34	12.70	236.22
BCDAT-1-609-5	5 000	Paper	White	3	50.80	22.86	53.34	25.40	182.88
BCDAT-1-619-5	5 000	Polyester	White	3	50.80	22.86	53.34	25.40	182.88
DAT-77-969-5	5 000	Metallised Polyester	Silver	3	50.80	22.86	53.34	25.40	182.88
BCDAT-3-609-5	5 000	Paper	White	3	50.80	36.50	53.34	38.10	182.88
BCDAT-3-619-5	5 000	Polyester	White	3	50.80	36.50	53.34	38.10	182.88
DAT-79-969-5	5 000	Metallised Polyester	Silver	3	50.80	36.50	53.34	38.10	182.88
50.80 mm Label Width – 8 lines per inch									
BCDAT-9-619-5	5 000	Polyester	White	3	50.80	6.35	53.34	9.53	182.88
BCDAT-9-652-5	5 000	Polyimide	Amber	3	50.80	6.35	53.34	9.53	182.88

**Size does not fit narrow carriage (80-column) printers. See p. 158 for identical narrow carriage labels.*

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size





Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
76.20 mm Label Width – 6 or 8 lines per inch									
BCDAT-11-619-10	10 000	Polyester	White	2	76.20	9.53	78.74	12.70	180.34
BCDAT-11-652-10	10 000	Polyimide	Amber	2	76.20	9.53	78.74	12.70	180.34
DAT-13-502-10	10 000	Vinyl Cloth	White	2	76.20	9.53	78.74	12.70	180.34
BCDAT-2-609-5	5 000	Paper	White	2	76.20	22.86	78.74	25.40	180.34
BCDAT-2-619-5	5 000	Polyester	White	2	76.20	22.86	78.74	25.40	180.34
DAT-78-969-5	5 000	Metallised Polyester	Silver	2	76.20	22.86	78.74	25.40	180.34
BCDAT-4-609-5	5 000	Paper	White	2	76.20	36.50	78.74	38.10	180.34
BCDAT-4-619-5	5 000	Polyester	White	2	76.20	36.50	78.74	38.10	180.34
DAT-80-969-5	5 000	Metallised Polyester	Silver	2	76.20	36.50	78.74	38.10	180.34
BCDAT-6-609-5	5 000	Paper	White	2	76.20	48.26	78.74	50.80	180.34
BCDAT-6-619-5	5 000	Polyester	White	2	76.20	48.26	78.74	50.80	180.34
DAT-82-969-5	5 000	Metallised Polyester	Silver	2	76.20	48.26	78.74	50.80	180.34
99.06 mm Label Width – 6 or 8 lines per inch									
BCDAT-5-609-5	5 000	Paper	White	2	99.06	36.50	101.60	38.10	226.06
BCDAT-5-619-5	5 000	Polyester	White	2	99.06	36.50	101.60	38.10	226.06
DAT-81-969-5	5 000	Metallised Polyester	Silver	2	99.06	36.50	101.60	38.10	226.06

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

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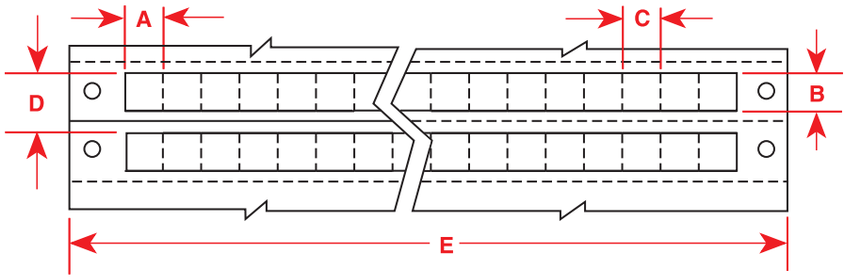
Butt-Cut with Perforations

Square Corners

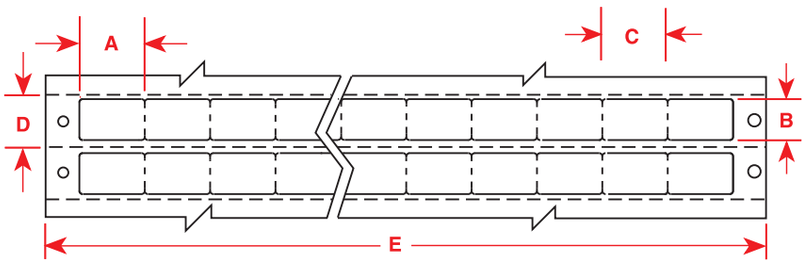


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
7.62 mm Label Width – 6 or 8 lines per inch									
DAT-106-652-10	10 000	Polyimide	Amber	16	7.62	7.62	7.62	12.70	147.32
DAT-107-658-10	10 000	Polyimide	Amber	16	7.62	7.62	7.62	12.70	147.32
DAT-108-619-10	10 000	Polyester	White	16	7.62	7.62	7.62	12.70	147.32
20.32 mm Label Width – 6 lines per inch									
DAT-101-652-10	10 000	Polyimide	Amber	10	20.32	5.08	20.32	8.46	228.60
DAT-102-619-10	10 000	Polyester	White	10	20.32	5.08	20.32	8.46	228.60

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Butt-Cut with Perforations

Rounded Corners



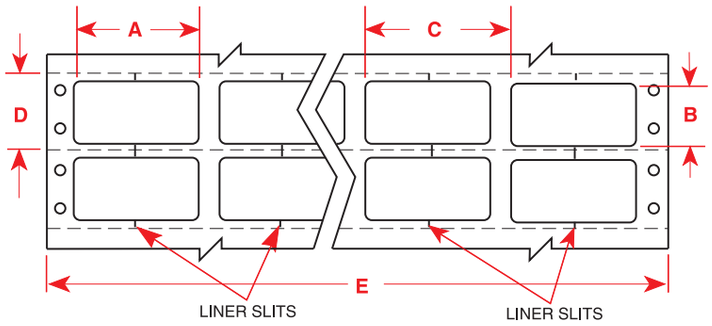
Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
6.35 mm Label Width – 8 lines per inch									
DAT-172-652-10	10 000	Polyimide	Amber	20	6.35	6.35	6.35	12.70	152.40
DAT-173-619-10	10 000	Polyester	White	20	6.35	6.35	6.35	12.70	152.40
20.32 mm Label Width – 8 lines per inch									
DAT-103-652-10	10 000	Polyimide	Amber	10	20.32	12.70	20.32	15.88	228.60
DAT-104-619-10	10 000	Polyester	White	10	20.32	12.70	20.32	15.88	228.60
DAT-105-110-10	10 000	Paper	White	10	20.32	12.70	20.32	15.88	228.60

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size

Slit Liner

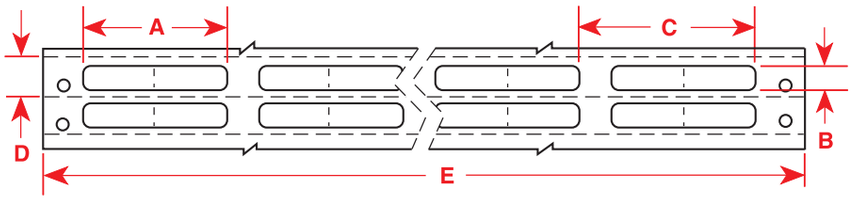
For Easy Removal



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
38.10 mm Label Width — 6 or 8 lines per inch									
BCDAT-12-619-10	10 000	Polyester	White	4	38.10	19.05	43.18	25.40	193.04
DAT-3-637-10	10 000	Polyvinylflouride	White	4	38.10	19.05	43.18	25.40	193.04
DAT-4-637-10	10 000	Polyvinylflouride	Yellow	4	38.10	19.05	43.18	25.40	193.04
DAT-48-693-10	10 000	Metallised Polyester	Silver	4	38.10	19.05	43.18	25.40	193.04
DAT-48-969-10	10 000	Metallised Polyester	Silver	4	38.10	19.05	43.18	25.40	193.04

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

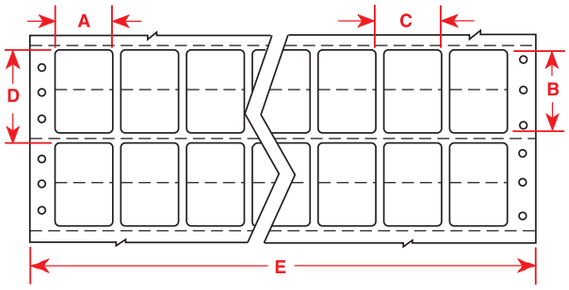
Centre Perforation (Vertical)



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
38,10 mm Label Width — 6 lines per inch									
DAT-28-121-10	10 000	Paper	White	4	38.10	6.35	45.72	8.46	200.66
DAT-29-502-10	10 000	Vinyl Cloth	White	4	38.10	6.35	45.72	8.46	200.66

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

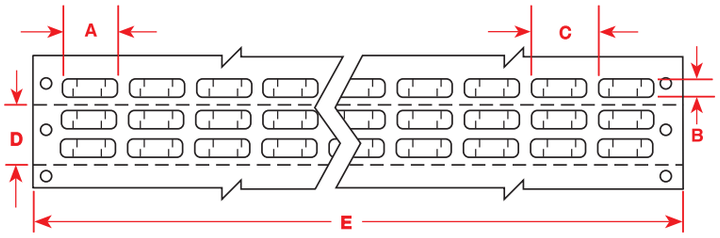
Centre Perforations (Horizontal)



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
25.40 Label Width – 6 or 8 lines per inch									
DAT-87-632-10	10 000	Polyvinylfluoride	White	7	25.40	36.50	27.94	38.10	218.44

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Tamper-Resistant Slits

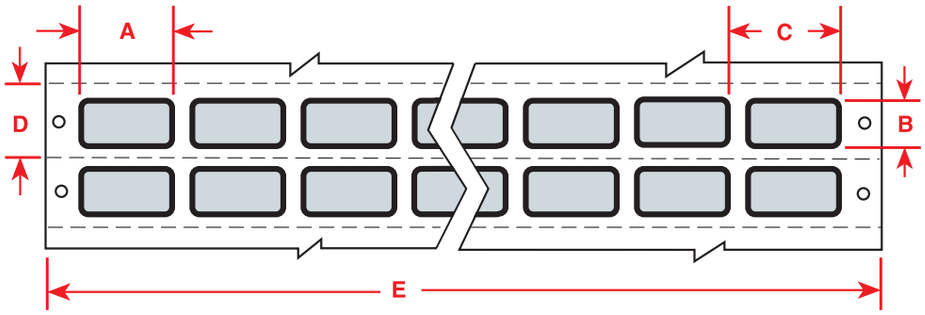


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
16.51 mm Label Width – 8 lines per inch									
DAT-90-619-10	10 000	Polyester	White	10	16.51	5.08	20.32	6.35	224.80
DAT-91-652-10	10 000	Polyimide	Amber	10	16.51	5.08	20.32	6.35	224.80
19.05 mm Label Width – 6 lines per inch									
DAT-92-619-10	10 000	Polyester	White	9	19.05	6.35	22.86	8.46	228.60
DAT-93-652-10	10 000	Polyimide	Amber	9	19.05	6.35	22.86	8.46	228.60
22.86 mm Label Width – 6 lines per inch									
DAT-94-652-10	10 000	Polyimide	Amber	8	22.86	6.35	25.40	8.46	226.06
DAT-95-619-10	10 000	Polyester	White	8	22.86	6.35	25.40	8.46	226.06

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Label Index by Size

Labels with 1.57 mm Black Border

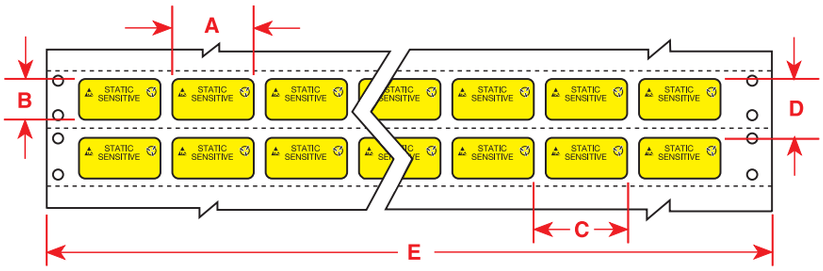


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
25.40 mm Label Width – 6 lines per inch									
DAT-164-969-10	10 000	Metallised Polyester	Silver	7	25.40	12.70	27.94	17.02	218.44

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Static Awareness Labels

For EPROM Marking

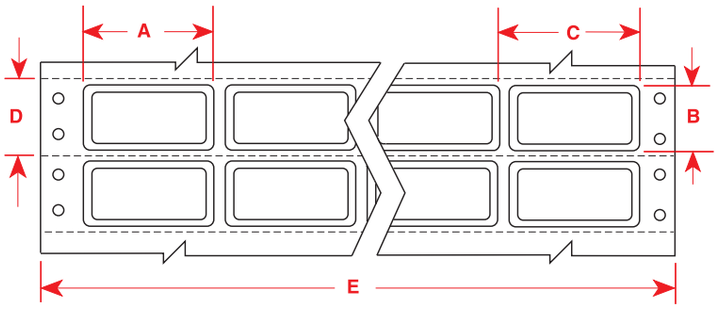


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
25.40 mm Label Width – 6 or 8 lines per inch									
SLDAT-1-502-10	10 000	Vinyl Cloth	Black on Yellow	25.40 x 7.92	25.40	12.70	27.94	17.02	218.44
SLDAT-1-619-10	10 000	Polyester	Black on Yellow/White	25.40 x 7.92	25.40	12.70	27.94	17.02	218.44

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

PermaShield™ Labels by Size

Clear polyester (B-966) overlaminate extends 3.17 mm outside of label on each side.

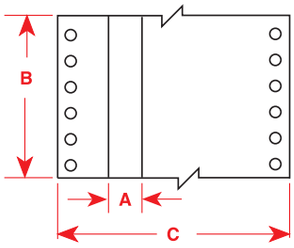


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
25.40 mm Label Width – 6 or 8 lines per inch									
PSL-1-609-5	5 000	Paper	White	6	25.40	12.70	35.56	25.40	234.95
PSL-1-619-5	5 000	Polyester	White	6	25.40	12.70	35.56	25.40	234.95
PSL-1-969-5	5 000	Metallised Polyester	Silver	6	25.40	12.70	35.56	25.40	234.95
38.10 mm Label Width – 6 or 8 lines per inch									
PSL-2-609-5	5 000	Paper	White	4	38.10	19.05	48.26	38.10	214.63
PSL-2-619-5	5 000	Polyester	White	4	38.10	19.05	48.26	38.10	214.63
PSL-2-969-5	5 000	Metallised Polyester	Silver	4	38.10	19.05	48.26	38.10	214.63
50.80 mm Label Width – 6 or 8 lines per inch									
PSL-3-619-5	5 000	Polyester	White	3	50.80	25.40	60.96	38.10	204.47
PSL-3-969-5	5 000	Metallised Polyester	Silver	3	50.80	25.40	60.96	38.10	204.47

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Terminal Block Markers by Size

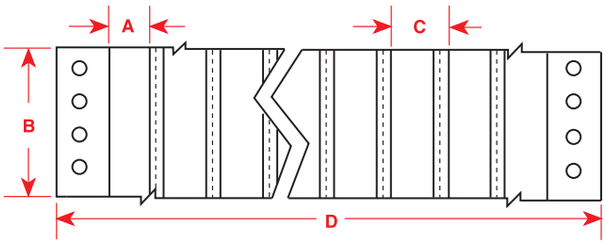
Continuous Strip / One-Across



Order Reference	Metres Per Package	Material	Colour	Strips Per Row	Label Width (mm) A	Label Height (mm) B	Web Width (mm) C
7.92 mm Label Width – 6 or 8 lines per inch							
DAT-157-502-2	50.80	Vinyl Cloth	White	1	7.92	Continuous	88.90
9.53 mm Label Width – 6 or 8 lines per inch							
DAT-158-502-2	50.80	Vinyl Cloth	White	1	9.53	Continuous	88.90

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

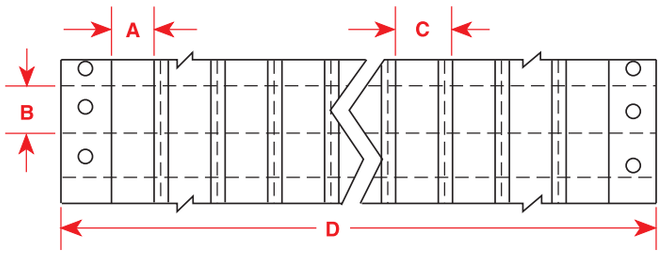
Continuous Strip / Multiple Across



Order Reference	Metres Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Web Width (mm) D
9.53 mm Label Width – 6 or 8 lines per inch								
DAT-100-502-7	177.80	Vinyl Cloth	White	8	9.53	50.30 m	12.70	127.00

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

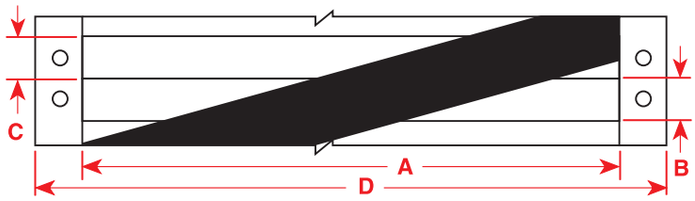
Continuous Strip / Perforated



Order Reference	Metres Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Horizontal Repeat (mm) C	Web Width (mm) D
9.53 mm Label Width – 8 lines per inch								
DAT-168-619-2	50.80	Polyester	White	1	9.53	5.08	NA	88.90

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

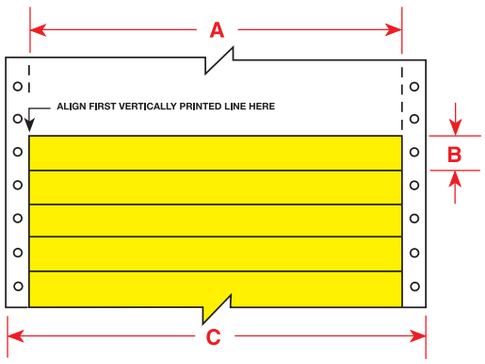
Butt-Cut Translucent



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Vertical Repeat (mm) C	Web Width (mm) D
150.90 mm Label Width – 6 or 8 lines per inch								
DAT-169-621-2.5	2 500	Polyester	Clear	1	190.50	12.70	12.70	218.95

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

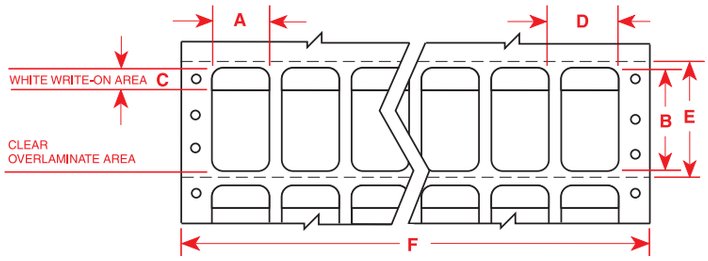
Pre-printed / Perforated



Order Reference	Pieces Per Package	Material	Colour	Strips Per Row	Strip Width (mm) A	Strip Height (mm) B	Web Width (mm) C
200.66 mm Label Width – 6 or 8 lines per inch							
DAT-177-124	150	Paper	White	1	200.66	12.07	225.43
DAT-177-124-BL	150	Paper	Blue	1	200.66	12.07	225.43
DAT-177-124-BR	150	Paper	Brown	1	200.66	12.07	225.43
DAT-177-124-GR	150	Paper	Green	1	200.66	12.07	225.43
DAT-177-124-GY	150	Paper	Gray	1	200.66	12.07	225.43
DAT-177-124-OR	150	Paper	Orange	1	200.66	12.07	225.43
DAT-177-124-PL	150	Paper	Purple	1	200.66	12.07	225.43
DAT-177-124-RD	150	Paper	Red	1	200.66	12.07	225.43
DAT-177-124-YL	150	Paper	Yellow	1	200.66	12.07	225.43

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

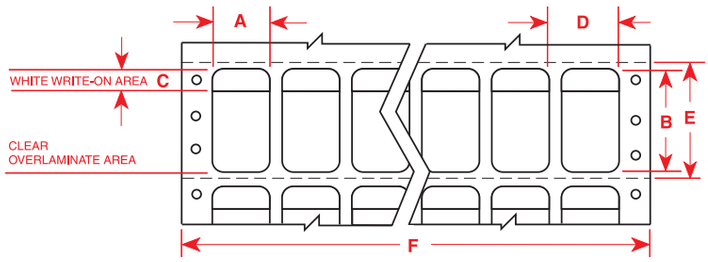
Self-Laminating Wire and Cable Markers by Size



Order Reference	Pieces Per Package	Material	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F
12.70 mm Label Width – 6 or 8 lines per inch									
DAT-30-292*-1,-10	1 000/10 000	Vinyl	14	12.70	19.05	9.53	15.24	25.40	236.22
DAT-66-292-1,-10	1 000/10 000	Vinyl	12	12.70	19.05	9.53	15.24	25.40	205.74
DAT-71-642-10	10 000	Polyvinylfluoride	12	12.70	19.05	9.53	15.24	25.40	205.74
DAT-55-642*-10	10 000	Polyvinylfluoride	14	12.70	19.05	9.53	15.24	25.40	236.22
19.05 mm Label Width – 6 or 8 lines per inch									
DAT-36-292-1,-10	1 000/10 000	Vinyl	9	19.05	44.45	12.70	22.86	50.80	228.60
20.32 mm Label Width – 6 or 8 lines per inch									
DAT-7-292-1,-10	1 000/10 000	Vinyl	6	20.32	36.50	12.70	22.86	38.10	160.00
DAT-52-642-10	10 000	Polyvinylfluoride	6	20.32	36.50	12.70	22.86	38.10	160.00
25.40 mm Label Width – 6 or 8 lines per inch									
DAT-185-292-1,-2.5	1 000/2 500	Vinyl	7	25.40	63.50	19.05	27.94	76.20	218.44
DAT-187-292-1,-2.5	1 000/2 500	Vinyl	7	25.40	101.60	25.40	27.94	114.30	218.44
DAT-41-292*-1,-2.5	1 000/2 500	Vinyl	8	25.40	150.80	38.10	27.94	152.40	241.30
DAT-69-292-1,-2.5	1 000/2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-BL**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-BR**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-GR**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-GY**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-OR**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-PL**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-RD**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-69-292-YL**	2 500	Vinyl	7	25.40	150.80	38.10	27.94	152.40	213.36
DAT-42-292*-1,-2.5	1 000/2 500	Vinyl	8	25.40	188.90	38.10	27.94	190.50	241.30
DAT-70-292-1,-2.5	1 000/2 500	Vinyl	7	25.40	188.90	38.10	27.94	190.50	213.36
38.10 mm Label Width – 6 or 8 lines per inch									
DAT-186-292-1,-2.5	1 000/2 500	Vinyl	4	38.10	63.50	19.05	40.64	76.20	185.42
DAT-188-292-1,-2.5	1 000/2 500	Vinyl	4	38.10	101.60	25.40	40.64	114.30	185.42
48.26 mm Label Width – 6 or 8 lines per inch									
DAT-8-292*-1,-2.5	1 000/2 500	Vinyl	4	48.26	80.95	19.05	50.80	88.90	241.30
DAT-63-292-1,-2.5	1 000/2 500	Vinyl	3	48.26	80.95	19.05	50.80	88.90	190.50

**Size does not fit narrow carriage (80-column) printers. See p. 158 for identical narrow carriage labels.*
***BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.*
Standard product lead time of 10 working days.
***Note:** Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Self-Laminating Wire and Cable Markers by Size

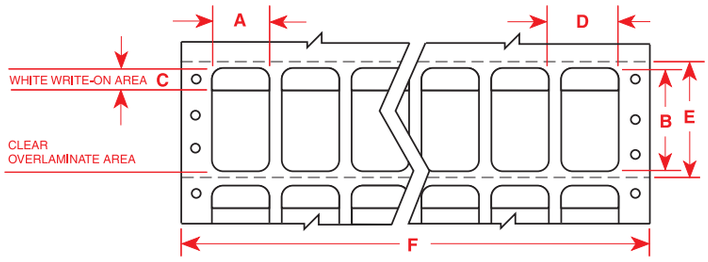


Order Reference	Pieces Per Package	Material	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F
50.80 mm Label Width – 6 or 8 lines per inch									
DAT-9-292*-1,-2.5	1 000/2 500	Vinyl	6	50.80	150.80	38.10	53.34	152.40	342.90
DAT-75-292-1,-2.5	1 000/2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-BL**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-BR**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-GR**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-GY**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-OR**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-PL**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-RD**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-75-292-YL**	2 500	Vinyl	3	50.80	150.80	38.10	53.34	152.40	177.80
DAT-14-292*-1,-2.5	1 000/2 500	Vinyl	4	50.80	188.90	38.10	55.88	190.50	238.76
DAT-65-292-1,-2.5	1 000/2 500	Vinyl	3	50.80	188.90	38.10	53.34	190.50	182.88
DAT-159-292-1,-2.5	1 000/2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-BL**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-BR**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-GR**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-GY**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-OR**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-PL**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-RD**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88
DAT-159-292-YL**	2 500	Vinyl	3	50.80	214.30	38.10	53.34	215.90	182.88

**Size does not fit narrow carriage (80-column) printers. See p. 158 for identical narrow carriage labels.*
***BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.*
Standard product lead time of 10 working days.
Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Self-Laminating Wire and Cable Markers by Size

Butt-Cut

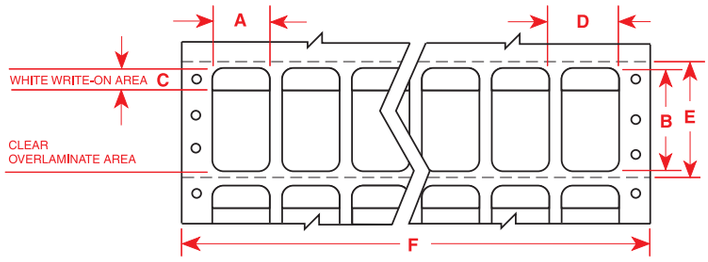


Order Reference	Pieces Per Package	Material	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F
7.62 mm Label Width – 6 or 8 lines per inch									
DAT-139-292-1,-10	1 000/10 000	Vinyl	16	7.62	19.05	9.53	7.62	25.40	147.32
DAT-142-292-1,-10	1 000/10 000	Vinyl	16	7.62	23.80	9.53	7.62	25.40	147.32
12.70 mm Label Width – 6 or 8 lines per inch									
DAT-145-292-1,-10	1 000/10 000	Vinyl	16	12.70	23.80	9.53	12.70	25.40	228.60
DAT-33-292-1,-10	1 000/10 000	Vinyl	16	12.70	36.50	12.70	12.70	38.10	228.60
DAT-53-642-1,-10	1 000/10 000	Polyvinylfluoride	16	12.70	36.50	12.70	12.70	38.10	228.60
SLSH-0515	1 000/10 000	Vinyl	16	12.70	36.50	12.70	12.70	38.10	228.60
20.32 mm Label Width – 6 or 8 lines per inch									
DAT-148-292-1,-10	1 000/10 000	Vinyl	10	20.32	23.80	9.53	20.32	25.40	228.60
25.40 mm Label Width – 6 or 8 lines per inch									
DAT-85-292-1,-10	1 000/10 000	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-BL**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-BR**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-GR**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-GY**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-OR**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-PL**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-RD**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-85-292-YL**	2 500	Vinyl	8	25.40	19.05	9.53	25.40	25.40	228.60
DAT-151-292-1,-10	1 000/10 000	Vinyl	8	25.40	23.80	9.53	25.40	25.40	228.60
DAT-34-292-1,-10	1 000/10 000	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-BL**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-BR**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-GR**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-GY**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-OR**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-PL**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-RD**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-34-292-YL**	2 500	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-54-642-10	10 000	Polyvinylfluoride	8	25.40	36.50	12.70	25.40	38.10	228.60
SLSH-1015	832	Vinyl	8	25.40	36.50	12.70	25.40	38.10	228.60
DAT-37-292-1,-10	1 000/10 000	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-BL**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-BR**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-GR**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-GY**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-OR**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-PL**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-RD**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
DAT-37-292-YL**	2 500	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60
SLSH-10225	608	Vinyl	8	25.40	57.15	19.05	25.40	63.50	228.60

***BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.*
Standard product lead time of 10 working days.
Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Self-Laminating Wire and Cable Markers by Size

Butt-Cut

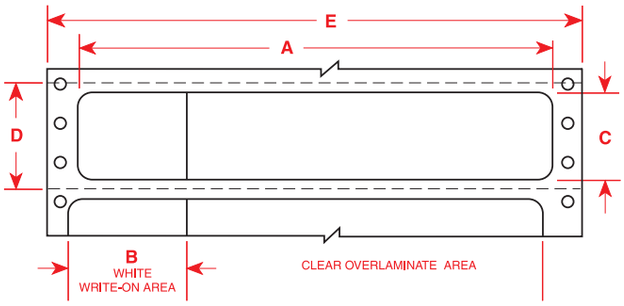


Order Reference	Pieces Per Package	Material	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Write-On Height (mm) C	Horizontal Repeat (mm) D	Vertical Repeat (mm) E	Web Width (mm) F
25.40 mm Label Width (Cont.) – 6 or 8 lines per inch									
DAT-39-292-1,-2.5	1 000/2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-BL**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-BR**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-GR**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-GY**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-OR**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-PL**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-RD**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
DAT-39-292-YL**	2 500	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
SLSH-10375	408	Vinyl	8	25.40	95.25	25.40	25.40	101.60	228.60
50.80 mm Label Width – 6 or 8 lines per inch									
DAT-35-292-1,-10	1 000/10 000	Vinyl	4	50.80	36.50	12.70	50.80	38.10	228.60
SLSH-2015	416	Vinyl	4	50.80	36.50	12.70	50.80	38.10	228.60
DAT-38-292-1,-2.5	1 000/2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-BL**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-BR**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-GR**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-GY**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-OR**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-PL**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-RD**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-38-292-YL**	2 500	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
SLSH-20225	304	Vinyl	4	50.80	57.15	19.05	50.80	63.50	228.60
DAT-40-292-1,-2.5	1 000/2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-BL**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-BR**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-GR**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60)
DAT-40-292-GY**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-OR**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-PL**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-RD**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
DAT-40-292-YL**	2 500	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60
SLSH-20375	204	Vinyl	4	50.80	95.25	25.40	50.80	101.60	228.60

***BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.*
Standard product lead time of 10 working days.
***Note:** Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Self-Laminating Wire and Cable Markers by Size

Cable Markers



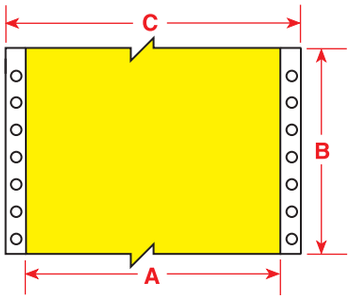
Order Reference	Pieces Per Package	Material	Labels Per Row	Label Height (mm) A	Write-On Height (mm) B	Label Width (mm) C	Vertical Repeat (mm) D	Web Width (mm) E
215.90 mm Label Width – 6 or 8 lines per inch								
DAT-162-292-1,-2.5	1 000/2 500	Vinyl	1	215.90	38.10	50.80	63.50	241.30

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Cable Markers by Size

BradyWrap™

Continuous Strip / Cut-To-Length



Order Reference	Roll Length (m)	Material	Colour	Label Width (mm) A	Label Height (m) B	Web Width (mm) C	Maximum Characters Across 5 CPI	10 CPI	17 CPI
25.40 mm Label Width – 6 or 8 lines per inch									
RCM-637-1.0-WT	30.48	Tedlar®	White	25.40	30.48 m	91.44	4	9	15
RCM-637-1.0-YL	30.48	Tedlar	Yellow	25.40	30.48 m	91.44	4	9	15
38.10 mm Label Width – 6 or 8 lines per inch									
RCM-637-1.5-WT	30.48	Tedlar	White	38.10	30.48 m	91.44	7	14	23
RCM-637-1.5-YL	30.48	Tedlar	Yellow	38.10	30.48 m	91.44	7	14	23
50.80 mm Label Width – 6 or 8 lines per inch									
RCM-330-2.0-WT	30.48	Polyolefin	White	50.80	30.48 m	91.44	9	19	32
RCM-330-2.0-YL	30.48	Polyolefin	Yellow	50.80	30.48 m	91.44	9	19	32
RCM-637-2.0-WT	30.48	Tedlar	White	50.80	30.48 m	91.44	9	19	32
RCM-637-2.0-YL	30.48	Tedlar	Yellow	50.80	30.48 m	91.44	9	19	32

Tedlar® is a registered trademark of DuPont.
Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

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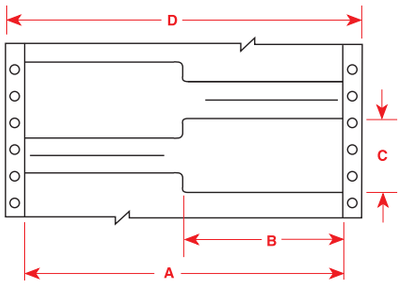
Cloth Tags

Cable And Wire Harness Markers

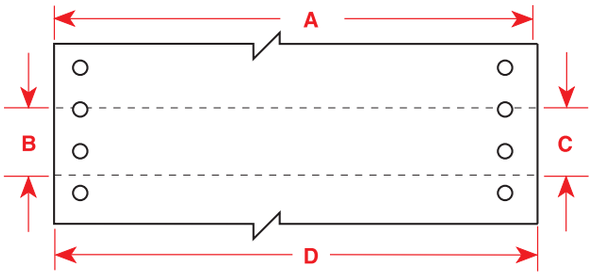


Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Width of Write-On Area (mm) B	Label Height (mm) C	Web Width (mm) D
114,30 mm Label Width (57,15 mm tab area) – 6 or 8 lines per inch								
CT-1	1 800	B-503 (Self-Extinguishing Cloth)	White	2	114.30	57.15	25.40	139.70

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).).*

BradyTag® Labels Index by Size

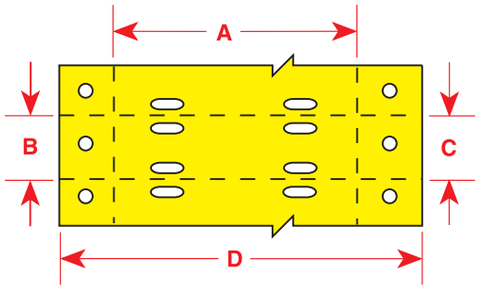
Computer-Printable Tags (Non-Adhesive)



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Label Width (mm) A	Label Height (mm) B	Vertical Repeat (mm) C	Web Width (mm) D
50.80 mm Label Width								
BT-7597W-2050	4 000				50.80	12.70		
76.20 mm Label Width								
BT-109W-3060-1	100	Polyethylene	White	1	76.20	152.30	152.40	101.60
95.25 mm Label Width								
BT-109W-2037	100	Polyethlene	White	1	95.25	50.80	50.80	120.65
120.65 mm Label Width								
BT-109W-2547	100	Polyethlene	White	1	120.65	63.50	63.50	146.05

Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Nomex® Cable And Harness Marking (Non-Adhesive)



Order Reference	Pieces Per Package	Material	Colour	Labels Per Row	Holes Per Tag	Label Width (mm) A	Label Height (mm) B	Vertical Repeat (mm) C	Web Width (mm) D
50.80 mm Label Width – 6 or 8 lines per inch									
BT-508-WT-2050	2 500	B-508 Nomex®	White	1	4	50.80	12.70	12.70	76.20
BT-508-YL-2050	2 500	B-508 Nomex	Yellow	1	4	50.80	12.70	12.70	76.20
BT-508-WT-2075	2 500	B-508 Nomex	White	1	6	50.80	19.05	19.05	76.20
BT-508-YL-2075	2 500	B-508 Nomex	Yellow	1	6	50.80	19.05	19.05	76.20

Nomex® is a registered trademark of DuPont.
Note: *Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).*

Brady_HPI_145-175.qxp 29. 3. 2007 10:17 Page 171

BradySleeve™ Computer-Printable Wire Markers

Select from 3 durable materials:

B-319 Non-Shrink Polyolefin

- Provides low-cost method for wire identification
- Outstanding legend performance and smudge resistance
- Temperature range: -40°C to 105°C

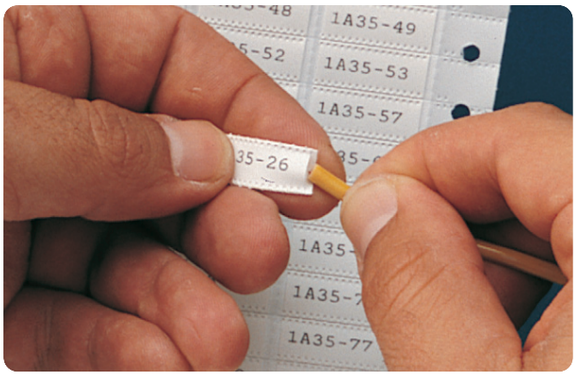
B-321 Heat-Shrink Polyolefin

- Heat-shrinkable material provides a skin-tight bond; marker will not slip off wire
- Excellent resistance to oils and solvents
- Temperature range: -54°C to 105°C

B-322 Self-Extinguishing Heat-Shrink Polyolefin

- Ideal for applications requiring self-extinguishing properties
- Meets flammability requirements of MIL-I-23053C
- Temperature range: -40°C to 105°C

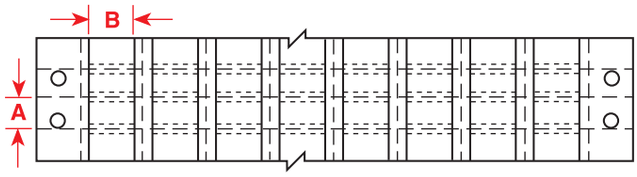
Durable BradySleeve markers stand up to tough conditions, assuring long life and a permanent legend. The exclusive topcoat "soaks up" ink and retains it permanently, without additional curing. BradySleeve markers can be imprinted using a wide variety of systems.



The specially designed starter edge on BradySleeve markers makes wire insertion fast and easy. The marker hugs the wire and stays in place for shrinking.

Sleeves for Wire and Cable Identification

BradySleeve™ Computer-Printable Wire Markers



10.16 mm Sleeve Width

Order Reference	Quantity Per Box	Sleeve Height A (mm)	Sleeve Width B (mm)	Range of Wire Dia. (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-0.4-2508-WT	10 000	6.35	10.16	0.76 - 2.54	16 - 22	8	8
CPS-0.4-3336-WT	10 000	8.46	10.16	2.28 - 3.81	12 - 16	6	8
CPS-0.4-3758-WT	10 000	9.53	10.16	3.18 - 4.45	10 - 12	8	8
CPS-0.4-5008-WT	10 000	12.70	10.16	4.06 - 6.35	8 - 10	6 or 8	8

Small Quantity Packages: *10.16 mm sizes are available in 1 000 piece packages. The part number changes from CPS to SCPS (CPS-0.4-2508-WT would be SCPS-0.4-2508-WT).*
The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-0.4-2508-WT	10 000	6.35	10.16	0.89 - 1.90	16 - 22	8	8
HCPS-0.4-3336-WT	10 000	8.46	10.16	1.90 - 3.30	12 - 16	6	8
HCPS-0.4-3758-WT	10 000	9.53	10.16	3.30 - 4.06	10 - 12	8	8
HCPS-0.4-5008-WT	10 000	12.70	10.16	4.06 - 5.97	8 - 10	6 or 8	8

Small Quantity Packages: *10.16 mm sizes are available in 1 000 piece packages. The part number changes from HCPS to HSCPS (HCPS-0.4-2508-WT would be HSCPS-0.4-2508-WT).*
The "S" indicates small package quantities.

B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-0.4-2508-W	10 000	6.35	10.16	0.89 - 1.90	16 - 22	8	8
SEHCPS-0.4-3336-W	10 000	8.46	10.16	1.90 - 3.30	12 - 16	6	8
SEHCPS-0.4-3758-W	10 000	9.53	10.16	3.30 - 4.06	10 - 12	8	8
SEHCPS-0.4-5008-W	10 000	12.70	10.16	4.06 - 5.97	8 - 10	6 or 8	8

Small Quantity Packages: *10.16 mm sizes are available in 1 000 piece packages. The part number changes from SEHCPS to SEHSCPS (SEHCPS-0.4-2508-W would be SEHSCPS-0.4-2508-W).*
The "S" indicates small package quantities.

22.86 mm Sleeve Width

Order Reference	Quantity Per Box	Sleeve Height A (mm)	Sleeve Width B (mm)	Range of Wire Dia. (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-0.9-2508-WT	5 000	6.35	22.86	0.76 - 2.54	16 - 22	8	4
CPS-0.9-3336-WT	5 000	8.46	22.86	2.28 - 3.81	12 - 16	6	4
CPS-0.9-3758-WT	5 000	9.53	22.86	3.18 - 4.45	10 - 12	8	4
CPS-0.9-5008-WT	5 000	12.70	22.86	4.06 - 6.35	8 - 10	6 or 8	4

Small Quantity Packages: *22.86 mm sizes are available in 500 piece packages. The part number changes from CPS to SCPS (CPS-0.9-2508-WT would be SCPS-0.9-2508-WT).*
The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-0.9-1008-WT	3 000	25.40	22.86	9.53 - 13.72	00 - 1	6 or 8	4
HCPS-0.9-2508-WT	5 000	6.35	22.86	0.89 - 1.90	16 - 22	8	4
HCPS-0.9-3336-WT	5 000	8.46	22.86	1.90 - 3.30	12 - 16	6	4
HCPS-0.9-3758-WT	5 000	9.53	22.86	3.30 - 4.06	10 - 12	8	4
HCPS-0.9-5008-WT	5 000	12.70	22.86	4.06 - 5.97	8 - 10	6 or 8	4
HCPS-0.9-6258-WT	5 000	15.87	22.86	5.97 - 7.36	6 - 8	8	4
HCPS-0.9-6676-WT	5 000	16.94	22.86	7.36 - 8.51	4 - 6	6	4
HCPS-0.9-7508-WT	3 000	19.05	22.86	8.51 - 9.91	2 - 4	8	4
HCPS-0.9-8336-WT	3 000	21.15	22.86	9.91 - 11.17	1 - 2	6	4

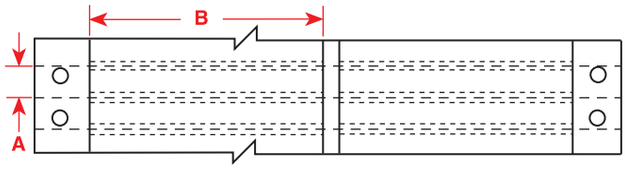
Small Quantity Packages: *22.86 mm sizes are available in 500 piece packages. The part number changes from HCPS to HSCPS (HCPS-0.9-2508-WT would be HSCPS-0.9-2508-WT).*
The "S" indicates small package quantities.

B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-0.9-1008-W**	3 000	25.40	22.86	9.53 - 13.72	00 - 1	6 or 8	4
SEHCPS-0.9-2508-W**	5 000	6.35	22.86	0.89 - 1.90	16 - 22	8	4
SEHCPS-0.9-3336-W**	5 000	8.38	22.86	1.90 - 3.30	12 - 16	6	4
SEHCPS-0.9-3758-W**	5 000	9.53	22.86	3.30 - 4.06	10 - 12	8	4
SEHCPS-0.9-5008-W**	5 000	12.70	22.86	4.06 - 5.97	8 - 10	6 or 8	4
SEHCPS-0.9-7508-W**	3 000	19.05	22.86	5.97 - 9.53	2 - 4	8	4

Small Quantity Packages: *22.86 mm sizes are available in 500 piece packages. The part number changes from SEHCPS to SEHSCPS (SEHCPS-0.9-2508-W would be SEHSCPS-0.9-2508-W).*
The "S" indicates small package quantities.

**Approximate wire gauges are for guidelines only; exact sizes depend on insulation thickness.*
***B-322 yellow is available in stock quantities. To order, change the "W" in the part number to "Y" (SEHCPS-0.9-7508-W to SEHCPS-0.9-7508-Y).*

BradySleeve™ Computer-Printable Wire Markers



48.26 mm Sleeve Width

Order Reference	Quantity Per Box	Sleeve Height A (mm)	Sleeve Width B (mm)	Range of Wire Dia. (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-1.9-2508-WT	2 500	6.35	48.26	0.76 - 2.54	16 - 22	8	2
CPS-1.9-3336-WT	2 500	8.38	48.26	2.28 - 3.81	12 - 16	6	2
CPS-1.9-3758-WT	2 500	9.53	48.26	3.18 - 4.45	10 - 12	8	2
CPS-1.9-5008-WT	2 500	12.70	48.26	4.06 - 6.35	8 - 10	6 or 8	2

Small Quantity Packages: *48.26 mm sizes are available in 250 piece packages. The part number changes from CPS to SCPS (CPS-1.9-2508-WT would be SCPS-1.9-2508-WT).*
The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-1.9-1008-WT	1 500	25.40	48.26	9.53 - 13.72	00 - 1	6 or 8	2
HCPS-1.9-2508-WT	2 500	6.35	48.26	0.89 - 1.90	16 - 22	8	2
HCPS-1.9-3336-WT	2 500	8.38	48.26	1.90 - 3.30	12 - 16	6	2
HCPS-1.9-3758-WT	2 500	9.53	48.26	3.30 - 4.06	10 - 12	8	2
HCPS-1.9-5008-WT	2 500	12.70	48.26	4.06 - 5.97	8 - 10	6 or 8	2
HCPS-1.9-6258-WT	2 500	15.87	48.26	5.97 - 7.36	6 - 8	8	2
HCPS-1.9-6676-WT	2 500	16.94	48.26	7.36 - 8.51	4 - 6	6	2
HCPS-1.9-7508-WT	1 500	19.05	48.26	8.51 - 9.91	2 - 4	8	2
HCPS-1.9-8336-WT	1 500	21.15	48.26	9.91 - 11.17	1 - 2	6	2

Small Quantity Packages: *48.26 mm sizes are available in 250 piece packages. The part number changes from HCPS to HSCPS (HCPS-1.9-2508-WT would be HSCPS-1.9-2508-WT).*
The "S" indicates small package quantities.

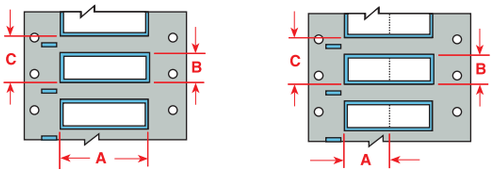
B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-1.9-1008-W**	1 500	25.40	48.26	9.53 - 13.72	00 - 1	6 or 8	2
SEHCPS-1.9-2508-W**	2 500	6.35	48.26	0.89 - 1.90	16 - 22	8	2
SEHCPS-1.9-3336-W**	2 500	8.38	48.26	1.90 - 3.30	12 - 16	6	2
SEHCPS-1.9-3758-W**	2 500	9.53	48.26	3.30 - 4.06	10 - 12	8	2
SEHCPS-1.9-5008-W**	2 500	12.70	48.26	4.06 - 5.97	8 - 10	6 or 8	2
SEHCPS-1.9-7508-W**	1 500	19.05	48.26	5.97 - 9.53	2 - 4	8	2

Small Quantity Packages: *48.26 mm sizes are available in 250 piece packages. The part number changes from SEHCPS to SEHSCPS (SEHCPS-1.9-2508-W would be SEHSCPS-1.9-2508-W).*
The "S" indicates small package quantities.
***B-322 yellow is available in large quantity packages only. To order, change the "W" in the part number to "Y" (SEHCPS-1.9-7508-W would be SEHCPS-1.9-7508-Y).*
**Approximate wire gauges are for guidelines only; exact sizes depend on insulation thickness*

Sleeves for Wire and Cable Identification

3:1 Shrink Ratio, Double-sided Printable Permasleeve™ Wire Markers

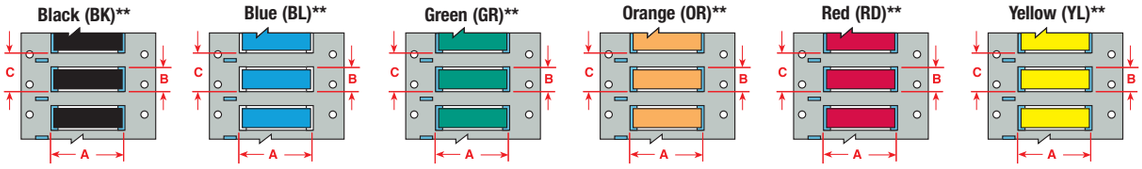
PermaSleeve full-circle markers are available in a 3:1 shrink ratio to cover a wider range of wire diameters per sleeve size.



3:1 Shrink Ratio, Double-sided Printable, White Polyolefin (B-342) PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. (mm) Min.	Max.	Approx. Wire Gauge*	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Maximum Lines of Print	Maximum Characters Across 5 CPI	10 CPI	17.1 CPI
50.80 mm Marker Width											
3PS-094-2-WT	2.5	0.58	2.03	28-18	50.80	4.60	12.70	1	9	18	30
3PS-094-2-WT-S	500	0.58	2.03	28-18	50.80	4.60	12.70	1	9	18	30
3PS-125-2-WT	2.5	1.17	2.79	22-16	50.80	6.00	12.70	1	9	18	30
3PS-125-2-WT-S	500	1.17	2.79	22-16	50.80	6.00	12.70	1	9	18	30
3PS-187-2-WT	2.5	1.57	3.81	18-12	50.80	8.50	16.00	2	9	18	30
3PS-187-2-WT-S	500	1.57	3.81	18-12	50.80	8.50	16.00	2	9	18	30
3PS-250-2-WT	2.5	2.39	5.46	16-10	50.80	11.15	19.05	2	9	18	30
3PS-250-2-WT-S	500	2.39	5.46	16-10	50.80	11.15	19.05	2	9	18	30
3PS-375-2-WT	1	3.18	8.13	12-6	50.80	16.40	25.40	4	9	18	30
3PS-375-2-WT-S	250	3.18	8.13	12-5	50.80	16.40	25.40	4	9	18	30
3PS-500-2-WT	500	4.75	11.43	8-1	50.80	21.60	31.75	5	9	18	30
3PS-500-2-WT-S	250	4.75	11.43	8-1	50.80	21.60	31.75	5	9	18	30

3:1 Shrink Ratio, Double-sided Printable, Coloured Permasleeve™ Markers



PermaSleeve full-circle markers are available in a 3-to-1 shrink ratio to cover a wider range of wire diameters per sleeve size.

3:1 Shrink Ratio, Double-sided Printable, Coloured Polyolefin (B-342) PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. (mm) Min.	Max.	Approx. Wire Gauge*	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Maximum Lines of Print	Maximum Characters Across 5 CPI	10 CPI	17.1 CPI
50.80 mm Marker Width											
3PS-094-2-YL	2.5	0.58	2.03	28-18	50.80	4.60	12.70	1	9	18	30
3PS-094-2**-S	500	0.58	2.03	28-18	50.80	4.60	12.70	1	9	18	30
3PS-125-2-YL	2.5	1.17	2.79	22-16	50.80	6.00	12.70	1	9	18	30
3PS-125-2**-S	500	1.17	2.79	22-16	50.80	6.00	12.70	1	9	18	30
3PS-187-2-YL	2.5	1.57	3.81	18-12	50.80	8.50	15.88	2	9	18	30
3PS-187-2**-S	500	1.57	3.81	18-12	50.80	8.50	16.00	2	9	18	30
3PS-250-2-YL	2.5	2.39	5.46	16-10	50.80	11.15	19.05	2	9	18	30
3PS-250-2**-S	500	2.39	5.46	16-10	50.80	11.15	19.05	2	9	18	30
3PS-375-2-YL	1	3.18	8.13	12-6	50.80	16.40	25.40	4	9	18	30
3PS-375-2**-S	250	3.18	8.13	12-6	50.80	16.40	25.40	4	9	18	30
3PS-500-2-YL	500	4.75	11.43	8-1	50.80	21.60	31.75	5	9	18	30
3PS-500-2**-S	250	4.75	11.43	8-1	50.80	21.60	31.75	5	9	18	30

Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.
***When ordering a colour add BL (Blue), BK (Black), GR (Green), OR (Orange), RD (Red), YL (Yellow).*

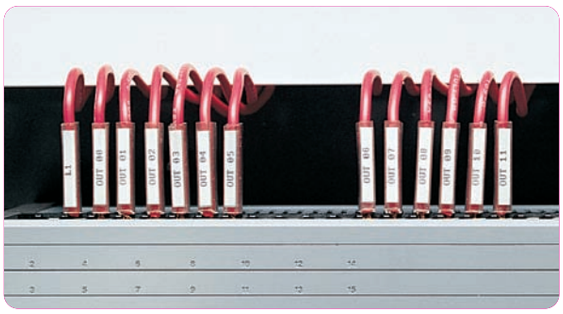
2:1 Shrink Ratio, Single-sided Printable, Coloured Polyolefin (B-342) PermaSleeve Markers

Order Reference	Markers Per Box	Range of Wire Dia. (mm) Min.	Max.	Approx. Wire Gauge*	Marker Width (mm) A	Marker Height (mm) B	Vertical Repeat (mm) C	Maximum Lines of Print	Maximum Characters Across 5 CPI	10 CPI	17.1 CPI
50.80 mm Marker Width											
PS-1000-2-YL	250	11.43	24.13	1-500	50.80	42.16	50.80	11	9	18	30
PS-1000-2-BK-S	100	11.43	24.13	1-500	50.80	42.16	50.80	11	9	18	30

**Based on National Electric Code insulation measurement of THHN wire.*

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

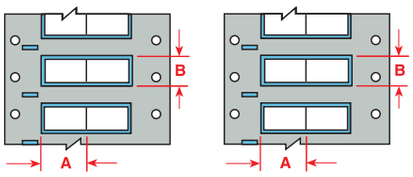
DuraSleeve® Wire Marking System



Brady DuraSleeve Markers Create a Durable Legend

Combining speed, power and flexibility, the DuraSleeve wire marking system provides printable inserts that can easily be inserted into a clean carrier. The DuraSleeve wire marking system does everything your current wire marking system does, and then provides advantages you can't find anywhere else:

- The legend can be easily changed before or after termination.
- DuraSleeve wire marking system meets current engineering specifications.
- DuraSleeve wire marking system reduces inventory by providing markers "just-in-time."
- DuraSleeve wire marking system saves time by printing legends on-demand.
- DuraSleeve wire marking system portability brings labelling on site: SLV-DAT-PTR, ID PRO PLUS and LS2000.
- DuraSleeve wire marking system increases efficiency by allowing importation of data from computer applications.
- DuraSleeve wire marking system performance meets or exceeds any materials you are currently using.



Polypropeylene Inserts (B-389)

Order Reference	Printing System	No. Inserts Across	Inserts Per Roll	Insert Dim. (mm) A	Insert Height (mm) B	Max Lines of Print	Maximum Characters Across 10 CPI	17,1 CPI	20 CPI
12.70 mm insert width									
DMPF-4105-389	SLV-DAT-PTR	4	5 000	12.70	3.93	1	4	6	8
DMPF-4105-389-YL*	SLV-DAT-PTR	4	5 000	12.70	3.93	1	4	6	8
25.40 mm insert width									
DMPF-2111-389	SLV-DAT-PTR	2	2 500	25.40	3.93	1	9	15	19
DMPF-2111-389-YL*	SLV-DAT-PTR	2	2 500	25.40	3.93	1	9	15	19

**Yellow product is designated with a "YL" at the end of the part number.*

DuraSleeve wire marker inserts fit into clear carriers.

Durasleeve® wire marking carriers

Order Reference	Carrier Width (mm)	Wire O.D. (mm)	Type THHN Approximate Wire Gauge	Carriers per Box
DMC-1.3/3-15	15.00	1.30 – 3.00	20 – 12	1 000
DMC-1.3/3-30	30.00			500
DMC-2.5/5-15	15.00	2.50 – 5.00	16 – 10	1 000
DMC-2.5/5-30	30.00			500
DMC-4/10-15	15.00	4.00 – 10.00	10 – 4	500
DMC-4/10-30	30.00			200
DMC-8/16-15	15.00	8.00 – 16.00	6 – 250	500
DMC-8/16-30	30.00			200

SOFTWARE SERVICES AND DATA COLLECTION

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Selecting Your Labelling / Identification Software

	BradySoft™	LabelMark™
	BradySoft software is designed specifically for Product Identification and Traceability applications in the industrial market place. It enables company data to be imported and printed on the label in a variety of formats - including 2D barcodes - regardless of volume. Designed with the user in mind, BradySoft Label Design software is the logical solution for labels created in-house, and printed in seconds on the dedicated range of Brady's desktop and bench-top thermal transfer printers.	This versatile label design software is written specifically for identification applications in the telecomm, electrical and general industrial markets. LabelMark is the logical solution for label design, editing and printing.
	Page 178	Page 180
General		
Versions Available	3	2
Site License		✓
Network Versions	✓	
Pre-programmed Formats	Die-cut, Continuous, Tags	Die-cut, Continuous, Tags
Pre-programmed ANSI/OSHA/ GENERAL Facility ID Templates		
Right-To-Know Templates	Ultimate only	
Advanced Security (User Manager)		
Basic Security (Password Protect)	✓	
Multiple Label Display		✓
Application Specific Template Wizard		✓
Multi-Language Capability	21	7
Simple Fixed Line Entry Mode		✓
Wiremarker Mode		✓
Multiple Print Zones		
Comon applications		
Rating Plate Creation	✓	
Wire Marking		✓
Component Labeling	✓	✓
Asset ID	✓	✓
Terminal Block ID	✓	
Patch Panel ID		✓
Face Plate ID		
Industrial Labeling	✓	
Bin Shelf Labeling	✓	✓
Facility Identification (Signs, PipeMarkers)		
Tag Creation	✓	✓
Hazardous Communications (Right to Know, WHIMS)		
Energy Source Labeling		
Lockout Procedures	✓	
Work In Process Labeling	✓	
Product Appeal Labeling	✓	
General Bar Code Labeling	✓	✓
Laboratory product labeling	✓	
Compliance Labeling	✓	
Shipping Applications	✓	
Logistics	✓	✓
Printers and printing		
Internal Thermal Printer Support (650+ Printers)	✓	
Output Capability	Colour, Greyscale	Black/White
Batch Printing	Primary, Ultimate	
Terminal Block Printing		✓
Two-sided sleeve printing		✓
110 Block Printing Templates		✓
TLS 2200® Periphial Printing		✓
Standard Windows® Print Drivers		✓
TLS PC Link™ Periphial Printing		✓
IDXpert Peripheral Printing		✓

BradySoft™ Label Design Software

Order Reference
BradySoft 7 Basic vers 7.0
BradySoft 7 Primary vers 7.0
BradySoft 7 Ultimate vers 7.0
BradySoft 7.0 Network RFID 5 users
Bradysoft USB Dongle

Compatible Brady Systems with BradySoft Label Design Software

MVP Plus Series

Wraptor™

1244/1344 Series

TLS PC Link™
Thermal Labeling System

X-Plus Series

PAM 3600

TLS 2200®
Thermal Labeling System

BP-PR PLUS Series

IDXpert 2

BradySoft software meets the needs of customer's label design and printing requirements, efficiently today and in the future. This program is designed specifically for **Product Identification** and **Traceability applications** in the industrial markets. Therefore providing a **professional solution for** any company's advanced labelling projects with **sophisticated label design features** - ranging from easy label designs up to general bar coding. This software enables company data to be imported and printed on the label in a variety of formats - including 2D barcodes - regardless of volume. Designed with the user in mind, **BradySoft** Label Design software is the logical solution for labels created in-house, and printed in seconds on the dedicated range of Brady's desk-top and bench-top printers.

Standard BradySoft Features

- Full UNICODE support allows you to connect the label to any UNICODE data (text file, database and cut/paste operation, etc.)
- "Printer/Graphic" option displays internal printer resources (both fonts and bar code objects)
- Ability to export and print label information for quality documents
- Network printing capabilities
- Editing features including undo/redo, colour, object alignment, lines, circles, OLE objects container, etc.
- Advanced text capabilities like Rich Text formatting, auto-size text to fit inside a rectangle, adjust text, on-screen editing of text, multiple data sources in a paragraph, etc.
- Linear and 2D bar codes
- Security settings to control access and modifications to your labels
- Drag and drop creation of objects including data sources
- Industry stock database for quick selection of more than 2,500 pre-configured page settings, including options to customise your own settings and save settings for future use
- Hundreds of industrial graphics including symbols for electrical indications, hasardous materials, textile care, and more…or create your own for your business

Product Range

BradySoft is available in the same three main configurations:

- **Basic:** An entry-level package for basic applications without database Manager. It is available as a single user version.
- **Primary:** A mid-range package that provides more features than Basic, including the ability to connect to a database. It is available in a single user version.
- **Ultimate:** A high-end version of the software with maximum features that include OLE tools. Ultimate is available in single user version.

BradySoft™ Label Design Software

Primary Applications

- PCB identification (using 2D-Barcode) - electronic
- Product traceability (using text/symbols/2D- Barcode) - electronic/datacom/telecom/automotive Asset
- Tracking (using text/Barcode labels) - all market segments
- Sample identification (using text/DatamatrixBarcode) - laboratory market
- Packaging identification (using text/symbols/Barcode) - all market segments
- Shipping/Warehouse Identification (using text/symbols/Barcode) - all market segments
- Hazardous material Identification (using existing symbols/text) - Chemical/Electrical/Transport market

And many more…

System Requirements

The basic software and hardware requirements needed to run the label design software are similar to those of most applications running on Microsoft Windows:

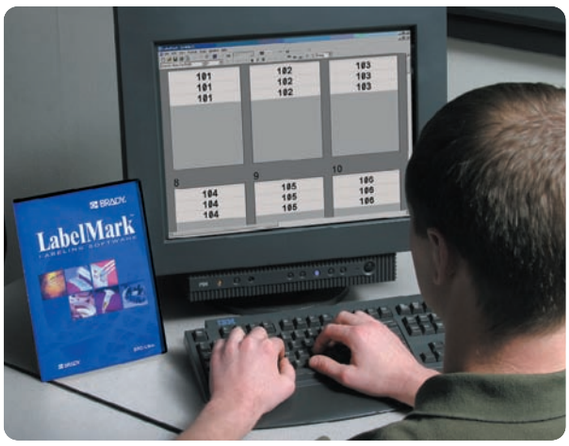
- IBM-compatible PC, 486 or better
- Microsoft Windows 98, Windows Me, Windows NT 4.0, Windows 2000 or Windows XP
- 32 MB RAM with Windows 98 or Windows Me (64 MB recommended)
- 64 MB RAM with Windows NT 4.0, Windows 2000 or Windows XP (128 MB recommended)
- SVGA monitor or better
- Hard drive with at least 150 MB free disk space
- CD ROM drive

Note: Brady does not recommend running the software on the Windows 95 operating system. As the manufacturer's support for Windows 95 continues to decrease, our resources for supporting this operating system will be limited.

Versions	BASIC	PRIMARY	ULTIMATE RFID
General			
THT printer	BRADY	BRADY	BRADY
Windows printer		All	All
Single user version	●	●	●
UNICODE	●	●	●
Import from FTP			●
Printer code convertor		●	●
Multi-level undo	1	40	40
Auto Save document		●	●
Application Password (one level)		●	●
Document Password			●
Lock/Unlock objects			●
Preview graphics/Labels	●	●	●
Command line options			●
Export label as a graphic			●
RF Tags Management			●
TCP/IP		●	●
Hidden (unprintable) objects		●	●
Color graphic reduction		●	●
Color support	●	●	●
Graphic bar codes	9	All	All
Native printer bar codes	●	●	●
Circular bar codes			
Object positioning		●	●
OLE special paste	●	●	●
Fit to frame option			●
Wordwrap		●	●
Words hyphenation option		●	●
Full justify		●	●
Multilingual support	●	●	●
Database Management			
Database Manager		●	●
ODBC/OLE DB		●	●
ASCII database		●	●
Multiple tables			●
Filters on tables		●	●
SQL mode			●
Create/Edit Query		●	●
Save query			●
Grid view		●	●

Versions	BASIC	PRIMARY	ULTIMATE RFID
DataSource Management			
Flexible date stamping	●	●	●
Flexible time stamping	●	●	●
Propose values/Pick list		●	●
Variable graphic images		●	●
Shared variables		●	●
Value from a file		●	●
Output mask		●	●
Counting bases	Dec	Dec Alph	All
Linked counters			●
Accumulate value		●	●
Add an offset to a date		●	●
Free variable		●	●
Form Management			
Customizable		●	●
Set input format		●	●
Minimum input length		●	●
Automatic prompt		●	●
Tools			
Security Administrator			●
Job Modifier	●	●	●
Tracking report			●
EAN 128 assistant		●	●
MaxiCode assistant		●	●
Fonts downloader	●	●	●
COMet			●
HTML generator			●
Batch Print Manager		●	●
Programmability			
ActiveX version 2/ActiveX version 1			●
UFO read		●	●

LabelMark™ Labeling Software



Order Reference
LabelMark Site Upgrade V3.1 -Europe CD
LabelMark Site V3.1 - Europe CD
LabelMark V3.1 - Europe CD
LabelMark V3.1 - Upgrade Europe CD
LabelMark Win V2.0
LabelMark Win-Site
LabelMark-Site-Up

Compatible Brady Systems with Labelmark™ Labeling Software

MVP Series

Wraptor™

1244/1344 Series

TLS PC Link™
Thermal Labeling System

X-Plus Series

PAM 3600

BP-PR PLUS Series

TLS 2200®
Thermal Labeling System

IDXpert 2

Easy, Efficient, Cost-Effective Labeling!

This versatile label design software is written specifically for identification applications in the telecomm, electrical, laboratory and general industrial markets. LabelMark is the logical solution for label design, editing and printing.

LabelMark is **two** programs in one package, *LabelMark* is the standard application for "fixed-line" text-only labels, while *LabelMark Plus* includes all *LabelMark* features, as well as allowing you to add graphic images, bar codes, rectangles and lines anywhere on your labels.

Labelmark Features

- Multi-label view for true WYSIWYG representation of label formats
- Simple text entry, formatting and editing
- Versatile serialisation creation from simple to advanced
- Automatic legend repeat for quick wire marker label creation
- Data Import support including ASCII, ODBC and OLE DB
- Accommodates all Brady stock and custom formats
- Supports most WINDOWS® printer drivers and is compatible with Brady's TLS2200®, TLS PC Link™, IDXpert 2 and Wraptor™ wire ID printer applicator
- Includes an image library of common electrical, datacom and safety symbols
- Several common bar code symbologies available
- A date/time feature for easy insertion of date and/or time fields into the labels
- Improved and simplified serialisation feature with a wizard that guides users through advanced serialisation
- Simplified data importing for spreadsheets and ASCII text files. A wizard guides the user through the data import functions
- New label formatting and editing features for easier label creation
- Easy creation and editing of label templates
- Redesigned toolbars and menus for easy access to all program features
- Find and Replace feature for easy search and replacement of text in label files
- Pre-installed common industrial symbols and label part templates
- Label rotation on screen
- Datacom File Creation Wizard - guides user to the correct part to use for specific datacom labelling applications.
- Additional Graphical Format Compatibility - LabelMark now supports the following graphic file formats (.bmp, .pcx, .jpg, .wmf, .tif, .gif)
- 2D barcode support (Datamatrix) - allows user to encode more data on less label space.
- Multi-Zone Label Formats - Support for creation and printing of multi-zone label formats (up to 4 unique zones)
- Improved Data Import - enhanced user interface, reduced steps required for basic data import.
- Automatic Text Formatting - allows for automatic sizing of all text entered to easily fit data on your label.

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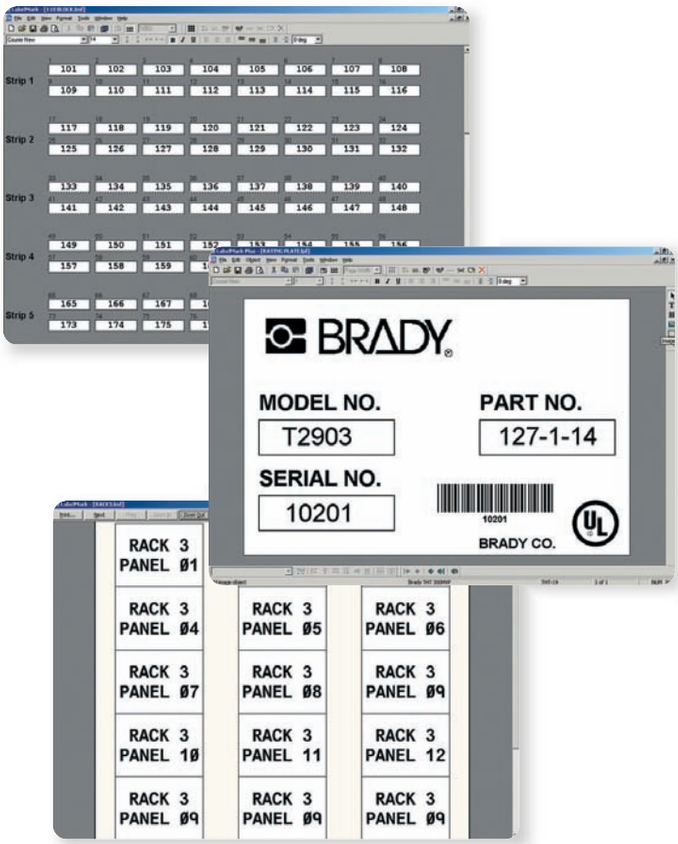
LabelMark™ Labeling Software

Primary Applications

- Wire and cable marking
- Terminal block marking
- Control panel and component marking
- Rating plate Identification
- Quality assurance labeling
- Voice and data equipment labeling
- Asset Identification
- 110 block marking
- Patch panel identification
- Conduit and voltage marking
- Cable tray identification
- Warehouse bin and shelf labeling
- Inventory control



System Requirements

- Intel Pentium processor (minimum 66 MHz 486DX2)
- Windows® 98/2000/NT/XP
- Microsoft Internet Explorer 5.01
- 64 MB of RAM (minimum 16 MB)
- Hard Drive with at least 100 MB of free disk space
- CD-ROM Drive
- 16-bit or greater video display card
- 800 x 600 or greater monitor resolution

BOTH design applications included in every installation!

LabelMark™ Feature	BRADY LabelMark Labeling Software	LabelMark plus! Labeling Software BRADY
Simple Fixed Line Entry Mode	✓	
Free-form label design		✓
Multi-Label Display	✓	✓
Multi-Label Editing	✓	✓
Auto legend repeat (Wire marker Mode)	✓	✓
Serialization	✓	✓
Date/Time Stamp	✓	✓
ASCII, ODBC and OLE DB Import	✓	✓
Text block creation		✓
Bar codes		✓
Graphic Images		✓
Lines and rectangles		✓
Symbol Library		✓

Selecting Your Tracking / Automation Hardware

	Code Reader 2	Code Reader 3
	CR2 is a revolutionary new, bar code reader. Developed to be the first universal reader, no other single device performs as many functions. With batch, cabled and cordless options available coupled with the ability to update the unit as standards and applications evolve. the Code Reader 2 is the perfect solution for enterprise wide installations.	The CR 3 establishes a new benchmark for Portable Data Terminals and Hand Held Computers by combining the industry's best imaging technology with a graphic display and rugged keyboard to create the smallest and lightest full-featured bar code reading terminal on the market.
	Page 183	Page 185
Features		
Standard Linear Bar Code Support (Code 39, Code 128, etc.)	✓	✓
2D Bar Code Support 9 (Datamatrix, PDF417, QRCODE, etc..)	✓	✓
Min. Bar Code Size (Mill Width)	3 Mil Linear 9 Mil 2D	3 Mil Linear 5 Mil 2D
OS Compatibility	Windows	Windows
PDA Support (Pocket PC Devices)	Bluetooth enabled PDA's ONLY	Bluetooth enabled PDA's ONLY
Resistance to Windblown Rain and Dust (Certified to IP54 standards)		
External Triggering (Ie:Trigger from PLC or Industrial PC)	✓	✓
Support for Basic Data Control (Adding CR, LF, TAB, before or after scan)	✓	✓
Support for Advanced Data Control (Data Parsing, Logic Equations, etc.)	✓	✓
Bar Code Grading Capability	1 - 100 Readability Grade	1 - 100 Readability Grade
Field Upgradeable	✓	✓
Cordless Options		✓
Interface Options	PS/2, USB Bluetooth Class I, II, III	USB (default) PS/2, Bluetooth Class I, II, III
Common Accessories	Stand, Battery (for cordless)	Stand, Battery (for cordless)
Applications / Special Properties	Developed to fit into almost any application, electronics, lab,WIP, shipping, receiving, UID initiatives, basic data entry, etc.	Develped to fit into almost any application, electronics, lab, WIP, shipping, receiving, UID initiatives, basic data entry, etc.

** high density unit only*

Code Reader 2.0 (CR2) Scanner

With its unique dual path optical system, 1.3 million pixel CMOS sensor –the same optical power used in digital cameras – and the industry's most powerful 400 MHz processor by AMD, the Code Reader 2.0 platform offers a system that supports:

- The ability to read both low density/large and high density/small linear and 2D bar code
- An open system platform to easily add the latest bar code standard or symbology electronically, avoiding the need to upgrade or replace hardware
- High-speed, mult-directional decoding to capture data from virtually any angle or position
- One platform with multiple configurations including Cabled, Batch or Cordless
- An investment that will meet growth and changing needs through a variety of accessories to allow for application-specific configuration changes

Installing the Code Reader is as easy. Simply insert the plug-and-play interface into any Windows based PC and it's ready to capture data. The data will populate fields in any active application. Products of this type will easily work in conjunction with existing peripherals (such as keyboard and mouse). Code Reader is compatible with the following BRADY software: Bradysoft, LabelMark, Codesoft, TISCOR Asset Tracking, SAP and more.

Order Reference	Description
CR2-USB-HAND-KIT	Basic unit in hand format with USB cable
CR2-PS2-HAND-KIT	Basic unit in hand format with PS2 cable
CR2-USB-GUN-KIT	Basic unit in gun format with USB cable
CR2-PS2-GUN-KIT	Basic unit in gun format with PS2 cable
CR2-STORE-GUN-KIT	Basic unit in gun format with battery and USB cable
CR2-CORDLESS-KIT1	Cordless bundle - cordless unit in gun format with Bluetooth PS/2 wedge receiver

Hand Format

Gun Format

Accessories

Order Reference	Description
CR2-BATCHRGE-EUR	Charger
CR2-BATTERY1	Spare battery
CR2-RS232-PWR-KIT	RS-232 cable
CR2-BTMODEM-PS2KIT	Bluetooth receiver
CR2-GUN-HANDLE	Detachable handle

Code Reader 2.0 in Hand Format

SOFTWARE, SERVICES AND DATA COLLECTION

Code Reader 2.0 (CR2) Scanner

Available Configurations

Code Reader 2.0 comes in three different configurations, giving you more choices and options to meet your scanning needs.

Cabled (Basic)
Plug-and-play interface. Available with USB (standard), PS2 or RS232 interfaces. All cables use rugged automatic locking adapters that allow users to change cables while preventing inadvertent disconnections.

Batch (Basic + Battery)
Cabled and Store and Forward capability in one unit. Simply detach scanner from computer, capture data remotely and reconnect to computer. When reconnected, the scanner will automatically download data to the active application. Features 1 300 milliamp lithium-ion battery with 4 000-scan lifespan, plus 8 hours of standby time. When connected via the included USB cable, the unit operates as a standard keyboard wedge.

Cordless (Basic + Internal Radio)
Cabled, Batch and Cordless capability configured in this unit incorporates class 1 Bluetooth radio with 300' operating range to communicate seamlessly with desktop PCs, laptops, printers and PDAs. When operating in a cordless configuration, the battery life reduces to a 3 000-scan lifespan. Coupled with our Bluetooth Wedge Modem, the Code Reader will send live data back to an active application.

The Code Reader 2.0 Advantage

- Three different configurations to choose from
- Unique dual-path optical system
- High resolution imager
- Field upgradeable

Hardware Characteristics

Interface Type	USB (standard), RS-232, PS2, Bluetooth Class 1 Radio
Rotational Tolerance	180°
Target Beam	Class 2 Visible Laser Diode at 630nm
Ambient Light	Total darkness to 96.800 lux (full strength)
Shock	Withstands multiple drops of 2 meters to concrete
Decode Capabilities	MaxiCode, PDF417, Datamatrix, QR Code, MicroPDF417, GoCode, UCC Composite, Aztec Code, Code 39, Code 128, UPC/EAN/JAN, I2of5, Codabar, Code 93, UCC RSS, POSTNET, PLANET, Japanese Post, Australia Post, Royal Mail RM4SCC, KIX code
Field of View	Near: 21.5° horizontal by 16.2° vertical Far: 22.9° horizontal by 11.6° vertical
Focal Point	Near: 21.5° horizontal by 16.2° vertical Far: 22.9° horizontal by 11.6° vertical
Optical resolution	Near: 1024 x 640 Far: 1024 x 640
Additional Capabilities	Vibration on Good Read
Read Range	Min: 5 Mil Datamatrix / 3 Mil UPC Max: 20 Mil Datamatrix / 12 Mil UPC

Common Applications

Ensure compliance by randomly checking that your bar codes read after application to the finished product. The Batch configuration is typically recommended for this type of application.

Verify the quality of a printed bar code to score/grade the image.
The Code Reader is able to score and bar code to determine readability from 1/worst to 10/best, with the score identified following the data.

Automate an existing process such as WIP, MRP, ERP, LIMS, Inventory Management or Label Creation.
For a general automation project, the Cabled or Cordless configuration is recommended based on preference.

Intelligently scan one bar code out of many on a heavily populated form or label.
All versions of the Code Reader include advanced capabilities to easily discriminate by bar code type or data within a specific bar code.

Manipulate data prior to passing to host application, including truncate, append, add tabs and returns, etc.
With the Code Reader, common control characters can be added by scanning a few simple codes. Advanced scripting language may be needed for complex data manipulation.

Code Reader 3.0 (CR3) Scanner

The Code Reader® 3.0 builds on the success of the Code Reader® 2.0 by combining the industry's best imaging technology with a graphic display and rugged keyboard that makes this the new standard in small, fast, user-friendly data and inventory management. Now the best portable all-symbology bar code reader in the industry
is even more versatile, with the addition of information display and keyboard entry functions.

Dynamic Optimization Technology (DOT)

This unique technology continuously adapts the resolution, illumination, and image field for the fastest automatic symbology identification and decoding. In addition to increasing your speed, DOT reduces training time by monitoring each user's reading patterns and adapting to their environment and movements.

Code Reader 3.0 Offers Open Language Programmability

The open platform JavaScript development environment lets you avoid the expense of advanced high level programming with Visual Basic, C++, and other languages.

Applications Development Suite

Code Reader 3.0 enables you to protect your data security with a customer-unique key encryption. With simple custom application development, the Code Reader 3.0 can be an essential part of your inventory or asset tracking needs. With custom applications, you can tap into the full power of this scanner.

Common Applications

Basic Data Entry, Electronics, Lab, Shipping & Receiving, UID Initiatives, WIP.

Ensure compliance by randomly checking that your bar codes read after application to the finished product. The Batch configuration is typically recommended for this type of application.

Verify the quality of a printed bar code to score/grade the image.

The Code Reader is able to score and bar code to determine readability from 1/worst to 10/best, with the score identified following the data.

Automate an existing process such as WIP, MRP, ERP, LIMS, Inventory Management or Label Creation.

For a general automation project, the Cabled or Cordless configuration is recommended based on preference.

Order Reference	Description
CR3012-HX-B0-RX-C12-F1	Basic unit in hand format with USB cable
CR3012-H1-B0-RX-C0-F1	Basic unit in hand format with PS2 cable
CR3012-HX-B2-RX-C0-F1	Basic unit in gun format with USB cable
CR3012-HX-B2-RX-C12-F1	Basic unit in gun format with PS2 cable
CR3012-H1-B2-RX-C0-F1	Basic unit in gun format with battery and USB cable
CR3012-H1-B2-RX-C12-F1	Cordless bundle - cordless unit in gun format with Bluetooth PS/2 wedge receiver

Accessories

Order Reference	Description
CR3AG-A3	Charger
CR3AG-B2	Spare battery
BTHDG-M1-R0-C1	RS-232 cable
BTHDG-M0-R0-C12	PS2 cable
CR3AG-H1	Detachable handle

Code Reader 3.0 (CR3) Scanner

Intelligently scan one bar code out of many on a heavily populated form or label.
All versions of the Code Reader include advanced capabilities to easily discriminate by bar code type or data within a specific bar code.

Manipulate data prior to passing to host application, including truncate, append, add tabs and returns, etc.
With the Code Reader, common control characters can be added by scanning a few simple codes. Advanced scripting language may be needed for complex data manipulation.

- 4MB of non-volatile memory for faster processing of information, from barcode format to readable text
- 1.3 MegaPixel dual-field image collection engine for consistent barcode reading of different types and sizes of barcodes
- 1950 mAH Lithium Ion Battery
- 2.4 GHz radio system is available and compatible with Class 1, 2, and 3 Bluetooth™ systems
- Optional CodeXML Modem, with a unique data and pairing encryption system for unsurpassed wireless data security
- Clip-on Pistol grip handle available

Installing the Code Reader is as easy. Simply insert the plug-and-play interface into any Windows based PC and it's ready to capture data. The data will populate fields in any active application. Products of this type will easily work in conjunction with existing peripherals (such as keyboard and mouse). Code Reader is compatible with the following BRADY software: Bradysoft, Codesoft, TISCOR Asset Tracking, SAP and more.

Hardware Characteristics

Interface Type	USB (standard), RS-232, PS2, Bluetooth Class I, II, III
Memory	4MB of non-volatile memory for data and user programs
Rotational Tolerance	180°
Target Beam	Class 2 Visible Laser Diode at 630nm
Ambient Light	Sunlight: up to 96.800 lux (full strength)
Shock	Withstands multiple drops of 2 meters to concrete
Decode Capabilities	MaxiCode, PDF417, Datamatrix, QR Code, MicroPDF417, GoCode, UCC Composite, Aztec Code, Code 11, Code 39, Code 128, Pharmacode, UPC/EAN/JAN, Int 2 of 5, Codabar, Codablock F, Code 93, UCC RSS, POSTNET, PLANET, Japanese Post, Australia Post, Royal Mail RM4SCC, KIX code, MSI Plessy, Trioptic Code 39, NEC 2 of 5, Matrix 2 of 5, Telepen, Micro QR Code
Field of View	Near: 21.5° horizontal by 16.2° vertical Far: 22.9° horizontal by 11.6° vertical
Focal Point	Near: approximately 101,6 mm Far: 228,6mm
Optical resolution	Near: 1024 x 640 Far: 1024 x 640
Additional Capabilities	Vibration on Good Read
Read Range	Min: 5 Mil Datamatrix / 3 Mil UPC Max: 20 Mil Datamatrix / 12 Mil UPC

Code Reader 3.0 in Hand Format

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CUSTOM AND SPECIALITY PRODUCTS

Brady Custom Labels . . . . . 188 – 192
Write-on Labels . . . . . 193 – 195
Security Labels 196
WEEE: Waste from Electrical
& Electronic equipment 197
Static Awareness Labels 198
Inspection Arrows/Quik-Dot Markers 199
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Die-Cut Overlaminates 201
Precision Die-Cut Solutions . . . . . 202 – 203
Brand Protection Solutions 204

Brady Custom Labels

In addition to over 5 000 stock labels, Brady also offers custom labels designed to meet your specific needs. These labels are designed to your exact specifications -- colour matches, materials, dimensions, and regulatory requirements -- for your specialised applications.

Instructional Labelling

Instructional labels, such as safety or warning statements, help prevent product misuse and reduce liability. Brady has labelling solutions for the most challenging environments -- outdoor environments, high temperatures, and tough to adhere to surfaces. With a wide assortment of labelling materials and printing processes, Brady has the answer for your instructional labelling needs.

Product Identification

Brand identity is critical. Aesthetically appealing product identification labels are an important part of your product's image. Many times, product identification labels are printed by Brady with the common/static information (such as logos) as well as areas designed to allow you to print variable information (such as serial numbers, date codes or model numbers) on demand using a Brady thermal transfer printer. Brady provides custom product identification labels in a wide choice of labelling materials and printing processes that reflect the high quality image of your products.

Regulatory Labelling

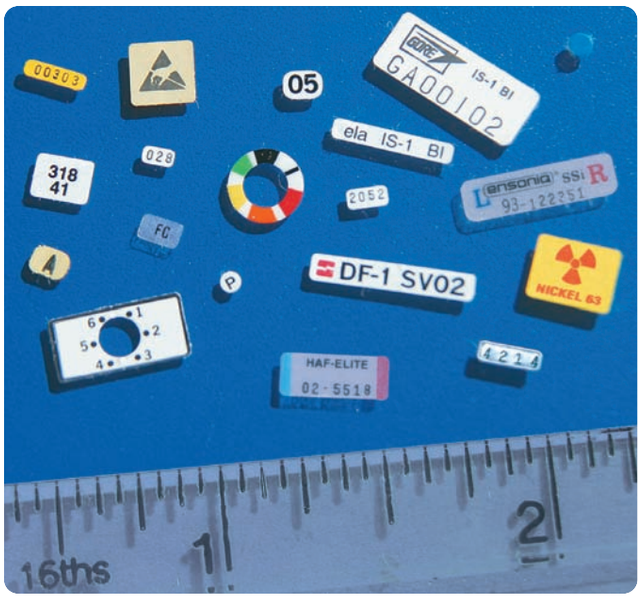
Several safety organisations test and certify products to meet specific testing standards. Once a product is certified, the label on the product needs to represent the certification. In many cases, the label material will also be tested and certified. The testing assures the printed label is made from durable materials and will survive under typical use.

If a label needs specific certification, Brady makes the process faster, easier and less expensive. Brady has an extensive listing of label materials to meet various regulatory requirements.

Types of Certifications:

- *Underwriters Laboratories (UL)* - Recognised Components to UL969 Marking and Labelling Systems standard. Listing information can be found online at ul.com.
- *Canadian Standard Association (CSA)* - Accepted to C22.2 No. 0.15 Adhesive Labels standard and IAS US Requirement 4-88 Marking Systems (Gas) standard (formerly AGA). Listing information can be found online at directories.csa-international.org.
- *CE mark* - The CE mark is a European Union marking to indicate conformity with essential health and safety requirements. A label material by itself does not get CE approval, rather a complete piece of equipment receives the CE approval.

Micro-Miniature Labelling

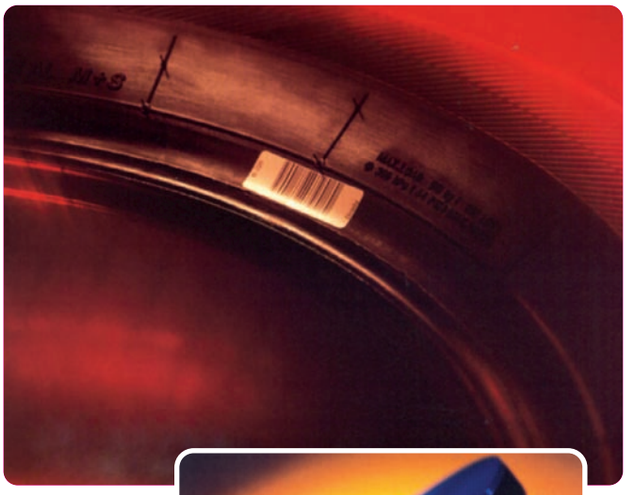


Brady's micro-miniature product line is ideal for labelling tiny parts and components. Brady provides micro-miniature labels for common applications such as small electronic items, heart pacemakers and hearing aids.

Micro-miniature label sizes can be ordered as small as 3.20 mm x 1.57 mm or even 1.57 mm diameter circle. These custom labels are offered in a variety of sizes and materials with multiple print colours and/or a clear over-lamination.

Brady provides common/static printed information such logos and part numbers. Additionally, Brady offers variable printed information such as serialized identification numbers and letters.

Brady Custom Labels



Tyre Labelling

Brady's new line of type labels is designed to withstand the harsh environment of vulcanisation in tyre identification. It enables the implementation of a fully automated identification systemwith real-time traceability by supplying you with the critical information you need:

- Information that lets you track your tyre's manufacturing origin.
- Information that lets you survey your production line, to correct manufacturing inefficiencies quicky.
- Information that guarantees the highest level of quality control possible.

From high temperatures to long curing cycles to tremendous pressure, we are aware of the rigours of tyre manufacturing environments. Which is why at Brady our tyre labels do more than survive. They do their job, being the sharpest, most readable and scannable labels avaiable. Every tyre label we produce follows precise tolerances, significantly reducing your margin or error.

Laser Markable Labels

First in Market

BRADY is proud to offer the first, non-destructible laser, markable materials manufactured from polyester film. These labels, available in both black or white, are suitable for applications that do not require tamper-evident features.

BRADY's new line of laser markable materials are specially developed for the toughest and most demanding industrial applications. They can be engraved by using laser beam (CO2 and YAG) to create images of your choice, be it graphic, text or barcode.

The Benefits of Laser Markable Labelling

- **PERMANENCY:** Clear and crips image ensuring consistent readability at all times.
- **DURABILITY:** Resistant under extreme conditions, including temperature, oil, abrasion and solvents.
- **SPEED:** Increase efficiency and reduce cost.
- **ACCURACY with ZERO DEFFECT:** Programmable data prior to marking on label.

Multi-Label Sets

Multi-label sets are common when various related products need an identification label. This label "kitting" approach saves excess time and expenses when compared to printing unique individual labels.

Brady Bar Code Printing Services

The expense for printers and other resources devoted to producing bar code labels are not necessary when you let Brady do the job for you. Brady offers:

- Compliance with EIA, AIAG, TCIF and UCC
- All popular linear and 2D bar code symbologies
- Full range of specialised labelling materials
- Printers matched to Brady's labelling materials
- Trained operators in bar code design
- In-process verification of all bar codes

Brady Custom Labels

Print and Protect – On-Demand Lamination

PermaShield™ Labels For Print On-demand*

1. Standard label is printed with customised information. Laminate label remains on liner, under standard label.

2. Standard label is applied to surface. Laminate is removed from liner.

3. Laminate is applied over standard label.

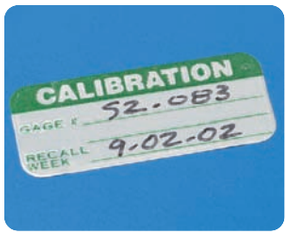
4. Laminate label is ideal for applications where extra protection is needed.

Tabbed Laminate Labels For Hand Printing

1. Tabbed laminate design is available in a variety of sizes and shapes.

2. Variable information is hand-written on label.

3. Liner is removed from tab and laminate is applied to label.



4. Final label is protected with laminate. Laminated label is ideal for applications where extra protection is needed.

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Write-On Labels

B-502 Vinyl cloth (WO)
B-619 Polyester (WOX)
B-184 Aluminium foil WOAF)

Ordering informatiion: when ordering, remember that reference (WO-, WOX-, or WOAF-) indicates material type. When ordering, please specify the total number of cards, not number of labels. To determine quantity of cards, divide the label total by the number of labels per card. Note: all WOAF aluminum foil labels have an aluminum, not a white background.

Quality Control

Label Dimensions	Labels Per Card	Card Dimensions
38.10 mm x 15.88 mm	14 labels	50.80 mm x 228.60 mm

WO-1, WOX-1, WOAF-1
Red on white label

WO-42
Black on white label

WO-33
Orange on white label

WO-52
Black on white label

WO-2, WOX-2, WOAF-2
Green on white label

WO-5, WOX-5
Black on yellow label

WO-38, WOX-38, WOAF-38
Green on white label

Inventory

Label Dimensions	Labels Per Card	Card Dimensions
38.10 mm x 12.70 mm	18 labels	50.80 mm x 228.60 mm

WOAF-29
Black on aluminum label

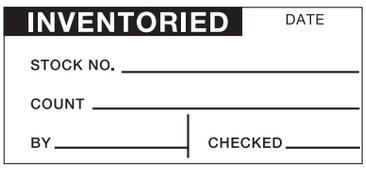
WO-37, WOAF-37
Green on white label

WO-34,WOAF-34
Black on white label

WOAF-39
Blue on aluminum label

Label Dimensions	Labels Per Card	Card Dimensions
57.15 mm x 25.40 mm	9 labels	69.85 mm x 228.60 mm

WO-26
Black on white label



Write-On Labels

Maintenance

Label Dimensions	Labels Per Card	Card Dimensions
38.00 mm x 15.80 mm	14 labels	50.80 mm x 228.60 mm

WO-13
Black on yellow label

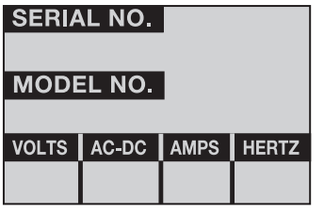
WO-18, WOX-18, WOAF-18
Red on white label

WO-31, WOX-31, WOAF-31
Orange on white label

WO-17, WOAF-17
Black on white label

Label Dimensions	Labels Per Card	Card Dimensions
57.15 mm x 38.10 mm	6 labels	69.85 mm x 228.60 mm

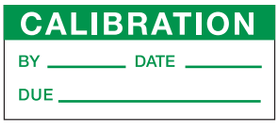
WO-36, WOAF-36
Black on white label



Calibration

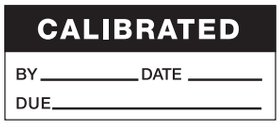
Label Dimensions	Labels Per Card	Card Dimensions
38.00 mm x 15.80 mm	14 labels	50.50 mm x 228.60 mm

WO-10, WOAF-10
Green on white label



WO-51
Black on yellow label

WO-41
Black on white label

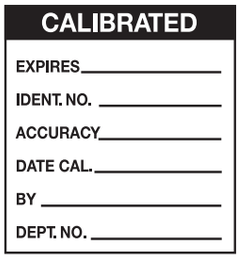


Label Dimensions	Labels Per Card	Card Dimensions
38.00 mm x 12.70 mm	18 labels	50.80 mm x 228.60 mm

WO-53, WOAF-53
Red on white label

Label Dimensions	Labels Per Card	Card Dimensions
38.00 mm x 38.00 mm	6 labels	50.50 mm x 228.60 mm

WO-63
Black on white label



Calibration

Blank Write-on labels

Aluminium foil (B-184),Vinyl cloth (B-500), Polyester (B-619)

B-500 Vinyl Cloth	B-619 Polyester	B-184 Aluminum Foil	Labels Per Card	Label Size (mm)	Card Size (mm)
WO-16		WOAF-16	6	38.10 x 38.10	50.80 x 228.60
WO-19		WOAF-19	9	38.10 x 25.40	50.80 x 228.60
WO-24*	WOX-24	WOAF-24	14	38.10 x 15.88	50.80 x 228.60
WO-30		WOAF-30	20	38.10 x 11.10	50.80 x 228.60
WO-35		WOAF-35	25	38.10 x 8.71	50.80 x 228.60
WO-46	WOX-46	WOAF-46	36	38.10 x 6.35	50.80 x 228.60
WO-47			72	19.05 x 6.35	50.80 x 228.60
WO-48			54	12.70 x 12.70	50.80 x 228.60
WO-49			18	38.10 x 12.70	50.80 x 228.60
WO-50			36	12.70 x 19.05	50.80 x 228.60
WO-54			4	57.15 x 57.15	69.85 x 228.60
WO-55			5	57.15 x 44.45	69.85 x 228.60
WO-56		WOAF-56	6	57.15 x 38.10	69.85 x 228.60
WO-59		WOAF-59	9	57.15 x 25.40	69.85 x 228.60
WO-62		WOAF-62	12	57.15 x 19.05	69.85 x 228.60
WO-68		WOAF-68	18	57.15 x 12.70	69.85 x 228.60

** Only available in yellow*

Write-On Labels On Cards WO

Order Reference	Labels/ Card	Label Size (mm)	Card Size (mm)
WO-1119	40	19.00 x 11.00	63.50 x 228.00
WO-1138	20	38.00 x 11.00	63.50 x 228.00
WO-2256	10	56.00 x 22.00	63.50 x 228.00

Write-On Labels On Books PWO

Order Reference	Labels/ Card	Label Size (mm)
PWO-820	840	20.00 x 8.00
PWO-915	700	15.00 x 9.00
PWO-1119	440	19.00 x 11.00
PWO-1138	220	38.00 x 11.00

Write-On Labels On Sheets WOB (Vinyl Cloth)

Order Reference	Labels Per Sheet	Colour	Label Size (mm)	Black Border
WOB-820-G.M.R.	270	Yellow	8.00 x 20.00	Yes
WOB-820-G.O.R.	270	Yellow	8.00 x 20.00	No
WOB-915-G.M.R.	324	Yellow	9.00 x 15.00	Yes
WOB-915-G.O.R.	324	Yellow	9.00 x 15.00	No
WOB-1065-W.M.R.	69	White	10.00 x 65.00	Yes
WOB-1119-G.M.R.	189	Yellow	11.00 x 19.00	Yes
WOB-1119-G.O.R.	189	Yellow	11.00 x 19.00	No
WOB-1119-W.M.R.	189	White	11.00 x 19.00	Yes
WOB-1128-G.M.R.	126	Yellow	11.00 x 28.00	Yes
WOB-1138-G.M.R.	80	Yellow	11.00 x 38.00	Yes
WOB-1138-G.O.R.	80	Yellow	11.00 x 38.00	No
WOB-1138-W.M.R.	80	White	11.00 x 38.00	Yes
WOB-1442-W.M.R.	68	White	14.00 x 42.00	Yes
WOB-2256-G.M.R.	30	Yellow	22.00 x 56.00	Yes
WOB-2256-G.O.R.	30	Yellow	22.00 x 56.00	No
WOB-2256-W.M.R.	30	White	22.00 x 56.00	Yes
WOB-3560-G.M.R.	21	Yellow	35.00 x 60.00	Yes

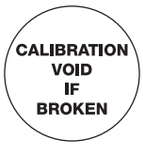
Labelling Pens

Brady's labelling pens use a quick drying, permanent ink. The ink is specially formulated to resist oil, solvents, abrasion and fading.

Order Reference	Quantity	Ink Color	Point Size
MP-1	Single Pen	Black	Fine Point
MP-2	Single Pen	Black	Ultra Fine Point
BFS-05	Single Pen	Black	Fine Point
BFS-10	Single Pen	Black	Ultra Fine Point

Security Labels

- Designed for sealing access points, protecting adjustments and sealing enclosures
- Custom sizes, colours and shapes available



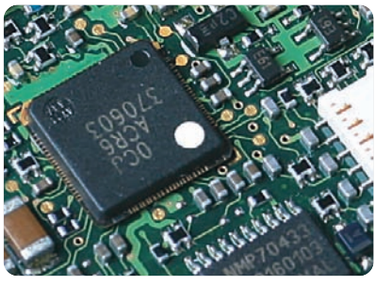
Order Reference	Labels Per Pack	Label Size Diameter (mm)	Colour	Legend
WTP-6	9	19.00	Blue on White	GUARANTEE VOID IF SEAL IS BROKEN
WTP-7	20	16.00	Black on White	CALIBRATION VOID IF SEAL IS BROKEN

CE Labels

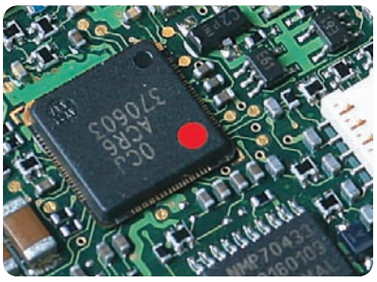
B-7616/B-7554

Order Reference	Size (mm)	Labels Per Sheet	Sheets Per Pack
CE-1	7.62 x 6.35	100	5
CE-2	12.70 x 12.70	25	20
CE-3	19.05 x 19.05	20	25

Water Indicating Labels



Before



After

- Provides clear evidence of water contact – turns from white to red
- Colour change becomes permanent, even after prolonged submersion in water
- Withstands heat and humidity aging without false indication
- Custom sizes and shapes available

Water Indicating Polyester / Paper (B-350)

Order Reference	Pieces Per Roll	Label Size (mm)	Web Width (mm)	Colour Change
THT-70-350-5*	5 000	6.35 x 6.35	60.20	Red
THT-70-350-20*	20 000	6.35 x 6.35	60.20	Red
WIL-1-350-5	5 000	dia. 4.10	50.80	Red
WIL-1-350-20	20 000	dia. 4.10	50.80	Red
WIL-1-354-20	20 000	dia. 4.10	50.80	Blue

** The THT parts are provided in a format and size acceptable for thermal transfer printing. See Thermal Transfer Labels section for more details.*

WEEE: Waste from electrical & electronic equipment

- This directive requires the collection and treatment of electronic and electrical equipment (EEE) at the end of the products life
- Effective from August 13th, 2005
- The EEE that needs to be collected in mainland Europe has to be properly identified as from August 13th, 2005
- The WEEE marking is defined in EN 50419 and crossed out wheeled bin with bar is one of the correct methods
- Every producer has to organise a 'take back supply chain' or has to register to a collection scheme in every EU member state
- Every producer must provide information on re-use and treatment for new EEE within one year of palcing it onto the market, in order to inform reuse centres, treatment and recycling facilities.

Order Reference	Size (mm)	Colour	Labels Per Roll
805532	10 x 13	White on Black	500
805533	10 x 13	White on Black	5 000
805534	15 x 20	White on Black	500
805535	15 x 20	White on Black	5 000
805808	10 x 13	Black on White	500
805809	10 x 13	Black on White	5 000
805810	15 x 20	Black on White	500
805811	15 x 20	Black on White	5 000

RoHS: Restriction of certain hazardous substances

- Bans the sale of electrical and electronic products containing specific toxic contaiminants: Lead, Mercury, Chromium, Cadmium, Brominated flame retardants (PBBs & PBDEs)
- Effective from July 1st, 2006

Electrical and electronic equipment includes:

- Large domestic devices (refrigerators, washing machines, microwaves)
- Small domestic devices (vacuum, cleaners, irons, hair dryers, ...)
- IT and remote communication devices (mainframe PCs, ...)
- Consumer devices (radios, TVs, videos, audio equipment, ...)
- Illumination (fluorescents, discharge lamps, ...)
- Power tools (drills, lathes, polishing tools, lawnmowers, ...)
- Toys (train/car racing sets, game devices, ...)
- Medical devices (radiation therapy devices, electrocardiograms, ...)
- Measure and controller (scales, measuring machines, ...)
- Vending machines (various)

Order Reference	Size (mm)	Colour	Legend	Labels Per Roll
805790	30 x 10	White on Green	Lead Free	500
805791	30 x 10	White on Green	Lead Free	5 000
805792	30 x 10	White on Green	RoHS Compliant	500
805793	30 x 10	White on Green	RoHS Compliant	5 000
805794	15 diam	Black/Red on White	No Pb	500
805795	15 diam	Black/Red on White	No Pb	5 000

LEAD FREE

RoHS Compliant
Directive 2005/95/EC

www.weeerohs.bradyeurope.com
WEEE & RoHS impacts all producers who manufacture, import, export and distribute to the EU

Static Awareness Labels

These roll-form and card-mounted black-on-yellow or black-on-orange labels alert handlers and users of electronic devices to the possibility of electrostatic damage. Symbols used comform to Military Standard129J and EIA (Electronics Industries Association) Standard 471.

Labels designed for package marking are available in B-121 reusable paper, B-122 tamper-evident paper and B-500 reusable vinyl cloth. Labels designed for use directly on electronic devices are available in B-500 reusable vinyl cloth, B-619 polyester, and B-652 high-temperature polyimide.

SL-1

SL-2

SL-3, SL-4,

SL-7, SL-8

Roll-Form Labels:

For use on static shielding bags, other packaging and work-in-process totes.

Order Reference	Material	Colour	Labels Per Roll	Size (mm)	Comments
SL-1	B-121	Black on Orange	500	46.00 x 63.50	For use on static shielding bags. WIP totes. etc; reusable; EIA Standard 471 symbol
SL-2	B-122	Black on Yellow	500	49.20 x 63.50	For use on static shielding bags. WIP totes. etc; not removable; EIA Standard 471 symbol
SL-3	B-121	Black on Yellow	500	50.80 x 50.80	For use on intermediate packaging; reusable; MIL Standard 129J symbol
SL-4	B-122	Black on Yellow	500	50.80 x 50.80	For use on intermediate packaging; not removable; MIL Standard 129J symbol
SL-7	B-121	Black on Yellow	1 000	50.80 x 15.90	For use on unit packages; reusable; MIL Standard 129J symbol
SL-8	B-122	Black on Yellow	1 000	50.80 x 15.90	For use on unit packages; not removable; MIL Standard 129J symbol

SL-9

SL-10

SL-11

SL-12

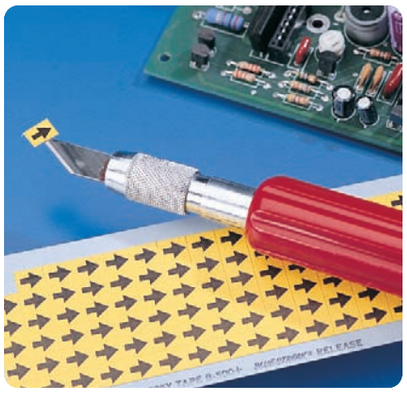
SL-13

Card-Mounted Labels:

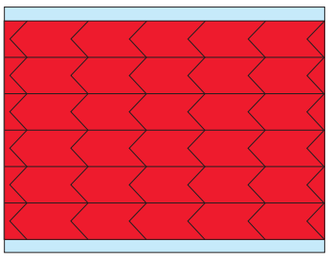
For use on small packages and directly on electronic devices/components.

Order Reference	Material	Colour	Labels Per Roll	Size (mm)	Comments
SL-9	B-500	Black on Yellow	90	16.50 x 5.10	For use on components and small packages; EIA 471 symbol; reusable
SL-10	B-500	Black on Yellow	90	16.50 x 5.10	For use on components and small packages; EIA 471 symbol; reusable
SL-11	B-652	Black on Amber	216	6.35 x 6.35	For bottom-side of PC boards or surface-mount applications; will withstand high temperatures and cleaning solvents; EIA 471 symbol
SL-12	B-619	Black on Yellow	36	31.75 x 6.35	For topside of PC boards; will withstand wave solder temperatures and cleaning solvents; MIL 129J and EIA 471 symbols
SL-13	B-500	Black on Yellow	54	12.70 x 12.70	For small packages; EIA 471 symbol; reusable

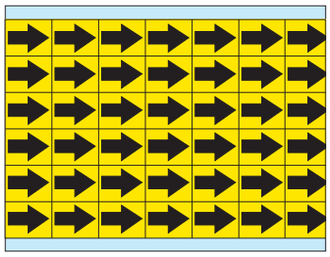
Inspection Arrows/Quik-Dots™ Markers



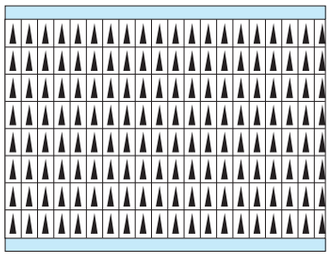
- Pin-point rework areas on printed circuit boards
- Select from five sizes in three different colours – Red, White and Yellow
- B-500 vinyl cloth material provides a tight bond, yet may be easily removed without leaving an adhesive residue



DIA - Die-Cut Inspection Arrow



EIA - Electronic Inspection Arrow



BIA - Board Inspection Arrow

Die-Cut Inspection Arrow

Order Reference	Markers Per Card	Colour	Size (mm)
DIA-250-RD	564	Red	6.35 x 3.18
DIA-250-WT	564	White	6.35 x 3.18
DIA-250-YL	564	Yellow	6.35 x 3.18
DIA-375-RD	280	Red	9.53 x 4.75
DIA-375-WT	280	White	9.53 x 4.75
DIA-375-YL	280	Yellow	9.53 x 4.75
DIA-500-RD	138	Red	12.70 x 6.35
DIA-500-WT	138	White	12.70 x 6.35
DIA-500-YL	138	Yellow	12.70 x 6.35

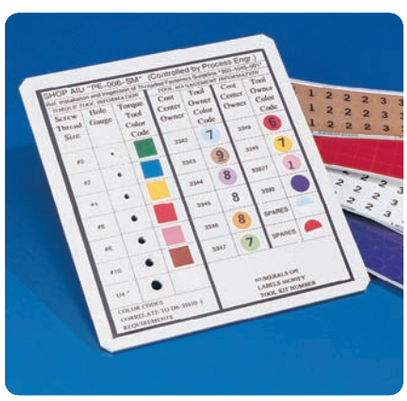
Electronic Inspection Arrow

Order Reference	Markers Per Card	Colour	Size (mm)
EIA-3025-RD	180	Red	7.62 x 6.35
EIA-3025-WT	180	White	7.62 x 6.35
EIA-3025-YL	180	Yellow	7.62 x 6.35

Board Inspection Arrow

Order Reference	Markers Per Card	Colour	Size (mm)
BIA-RD	576	Red	3.18 x 4.83
BIA-WT	576	White	3.18 x 4.83
BIA-YL	576	Yellow	3.18 x 4.83
BIA-GR	576	Green	3.18 x 4.83

Quik-Dots™ Markers

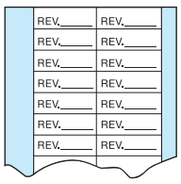


- These 6.35 mm diameter adhesive dots come furnished on dispenser cards
- Available in 9 stock colours
- Custom sizes and shapes are available. Please contact your local custom service for ordering information

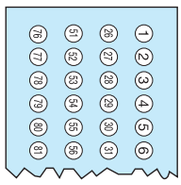
Vinyl (B-725)

Order Reference	Colour	Pieces Per Card
QD-25-BK	Black	144
QD-25-BL	Blue	144
QD-25-BR	Brown	144
QD-25-DG	Dark Green	144
QD-25-LG	Light Green	144
QD-25-OR	Orange	144
QD-25-RD	Red	144
QD-25-WT	White	144
QD-25-YL	Yellow	144

Circuit Board Labels/Solder Masks



Write-On Revision Label



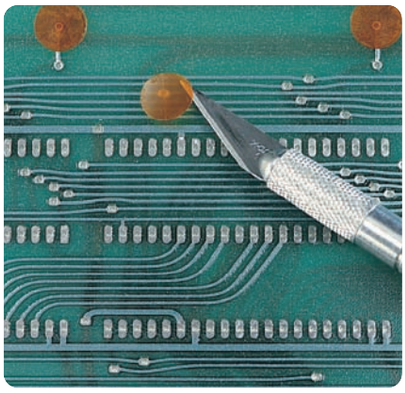
Serialised Label

- Quickly identify revision levels on printed circuit boards
- Polyester materials withstand the high temperatures of flow solder, aqueous and washes
- Card-mounted carrier for fast, easy use

White Polyester (B-953)
Printable White Polyester (B-619)

Order Reference	Labels Per Card	Cards Per Pkg.	Material	Size (mm)	Legend	Colour	Comments
WOX-57	72	25	B-619	6.35 x 19.05	REV	White	Write-on revision level labels
SER620A-1-100	100	25	B-953	3.96	1-100	White	Serialised labels for PC boards. components quality assurance, environmental testing
SER620A-101-200	100	25	B-953	3.96	101-200	White	Serialised labels for PC boards. components quality assurance, environmental testing

Circuit Board Solder Masks



- Designed to withstand high-temperature applications where clean removal is necessary
- 1 mil polyimide film does not leave any adhesive residue

High-Temperature Removable Polyimide (B-654)

Order Reference	Markers Per Card	Diameter of Circle (mm)
CMKC-187	144	4.75
CMKC-250	144	5.97
CMKC-375	72	9.53
CMKC-500	54	12.70

CMCK-187 and CMCK-250 do not have zip strips.

Die-Cut Overlaminates

Die-cut overlaminate labels are sized to fit popular dot matrix, thermal transfer and laser label sizes. Liners are backslit for easy overlaminate removal.

Die-cut overlaminates are produced in B-103 clear polyester, a good general purpose and PC board overlaminate that withstands high temperatures, dirt, oil and cleaning solvents while displaying excellent clarity. Packaged in rolls of 5.000 or 2.000 depending on label size.

Overlaminates protect bar codes from dirt, oil and abrasion without affecting readability.

General-Purpose Clear Polyester (B-103)

Order Reference	Pieces Per Roll	Label Size (mm)	Label Repeat (mm)
LAM-1-103	5 000	16.51 x 5.08	6.65
LAM-2-103	5 000	25.40 x 6.35	7.92
LAM-3-103	5 000	38.10 x 6.35	7.92
LAM-5-103	2 000	25.40 x 12.70	14.27
LAM-6-103	2 000	38.10 x 19.05	20.62
LAM-7-103	2 000	50.80 x 25.40	26.97

Circular Masks

Roll-Form Masks

Beige Creped Masking Tape (B-540)

Order Reference	Masks Per Package	Diameter of Circle (mm)
LMC-1000	1 000	25.40
LMC-1125	1 000	28.58
LMC-1250	1 000	31.75
LMC-1375	1 000	34.93
LMC-1500	1 000	38.10
LMC-2000	500	50.80
LMC-3000	500	76.20

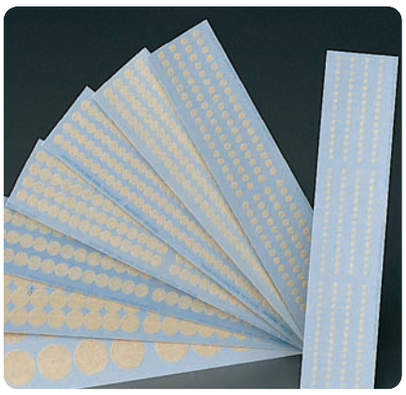
Designed for production line applications, the masks are produced in roll form for convenient use.

Card-Mounted Masks

Beige Creped Masking Tape (B-540)

Order Reference	Masks Per Card	Diameter of Circle mm
CMC-1250*	180	3.18
CMC-1875*	144	4.75
CMC-2500*	144	6.35
CMC-3125*	112	7.92
CMC-3750*	72	9.53
CMC-4375*	60	11.10
CMC-5000*	54	12.70
CMC-5625*	32	14.27
CMC-6250*	28	15.88
CMC-6875*	24	17.45
CMC-7500*	24	19.05
CMC-8125**	20	20.62
CMC-8750**	20	22.23
CMC-9375**	16	23.80
CMC-1000**	16	25.40

** CMC-1250 - CMC-7500 furnished on 50.80 mm x 229.00 mm) dispenser cards.*
***CMC-8125 - CMC-1000 furnished on 69.90 mm x 229.00 mm) dispenser cards.*



Mounted on Blue Streak dispenser cards for easy handling and quick application.

Precision Die-Cut Solutions

Brady is the leading global manufacturer of high performance materials, precision die-cut components and automated assembly solutions, serving the electronics, telecommunications and automotive markets. We are proud to have ID Technologies Pte. Ltd of Singapore, Brandon International, Tradex and Balkhausen GmbH as members of our team.

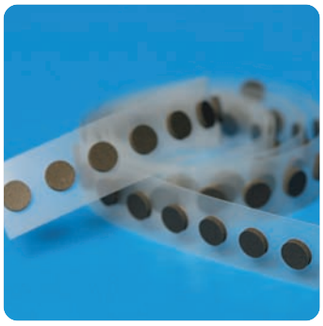
Custom Adhesives

Custom adhesives that hold mechanical parts in place (i.e. cell phone windows to phone housing).

Foam Gaskets

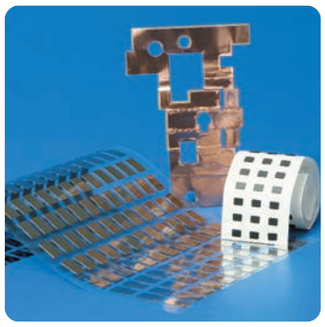
Foam gaskets seal an area off from outside contaminants – often used around LCD displays to prevent dust from entering between the LCD and display.

Foam Pads



Pads used inside electronics to protect sensitive components from drop and vibration.

EMI Shields

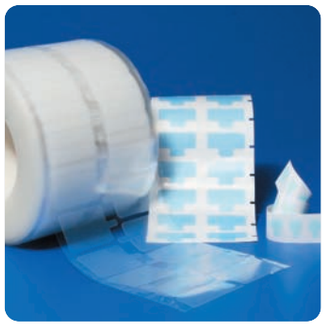


Prevents interference from either leakage coming from electrical signals inside of the product, or external signals interfering with the performance of the product.

Meshes/Felts

Usually used in conjunction with speakers or receivers used for voice transmission – keeps water, dust, and contamination from getting inside while still allowing for good sound quality for speakers and microphones

Lens Protects



Clear films used to protect display windows from scratches during assembly and shipment. Protects can be printed with logos and/or product features.

Nameplates

After the electronics assembly has been integrated with your product housing, there is a very important process of brand identity and consumer awareness and safety labelling. Brady can provide a complete range of informative and decorative labels and nameplates. These products are tailored to meet the specific requirements for regulatory labelling or brand identity. Because of the highly visible nature of these products, Brady will go through extreme measures to ensure the highest print quality and registration. Our solutions include a wide variety of options including:

- Pre-printed nameplates and labels
- Embossed and dome labels
- Rating plates
- Printed overlays
- In mold decorating inlays

Thermal Interface Materials and Electrical Insulators

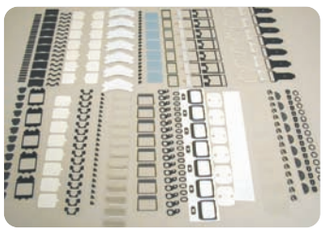
Insulators are used to prevent electrical short circuits in electronics. Thermal interface materials help you conduct heat away from heat generating electronic components such as transistors and microprocessors. Thermal interface materials include:

- Phase change
- Gap filler
- Thermal adhesives
- Thermal pads
- Non-silicone thermal pads
- Thermal insulators

Seals

Brady can work with you to develop products to work with your selected materials and applications. If you have a unique application, Brady scientists will go to work developing tapes, liners and adhesives to your exact specifications.

Automated Assembly Solutions



Die cuts engineered, manufactured, inspected and packaged by a die cut manufacturer that understands AccuPlace automation requirements.

- AP1515, AP3065, RM3065 and APAC™ machines at Brady facility
- Value add assembly capable of utilising AccuPlace automation
- Automation engineering/support on-staff at Brady
- One point of contact for solution

For detailed information and quotes call Customer Service or visit us on the web at www.bradydiecut.com

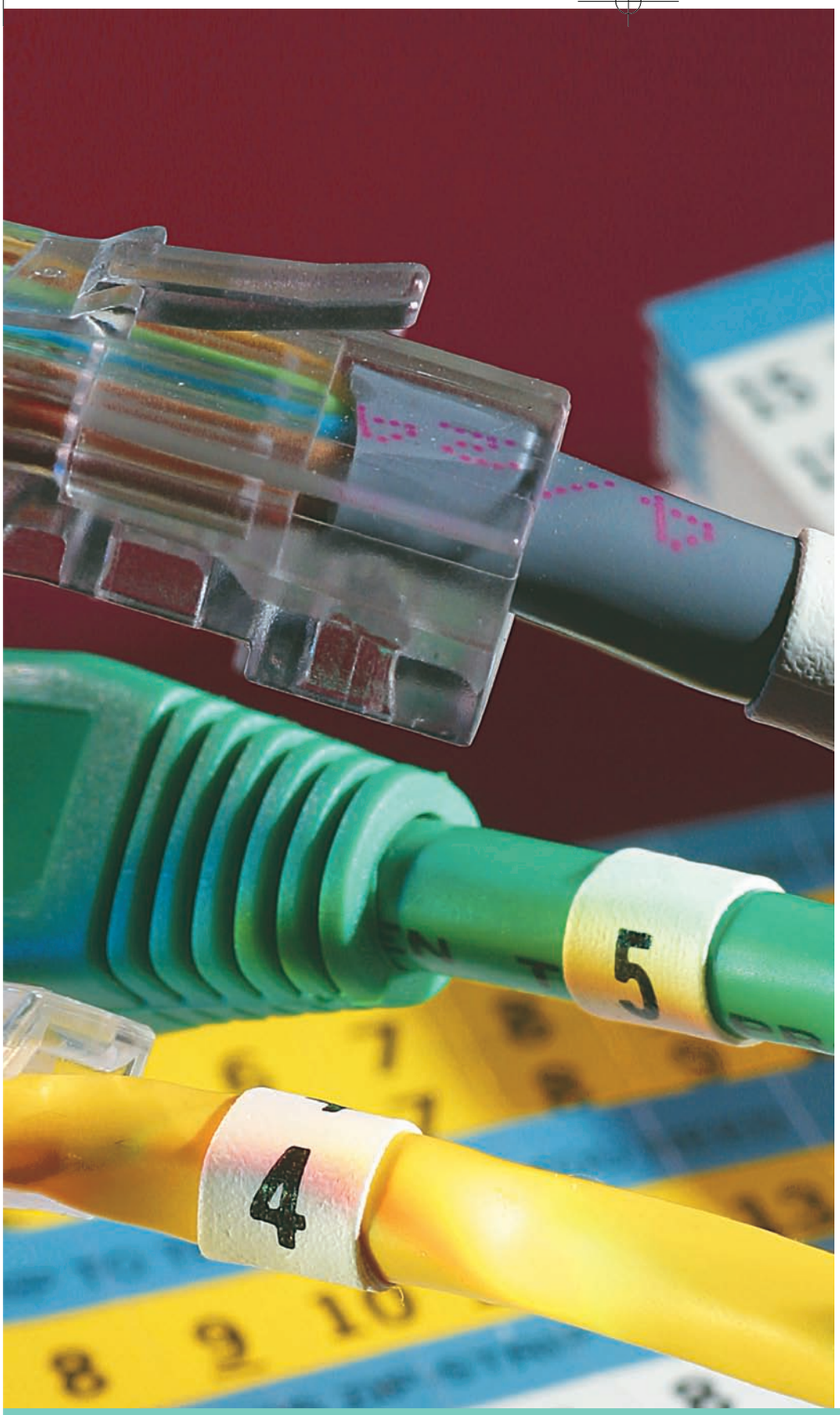
Brand Protection Solutions

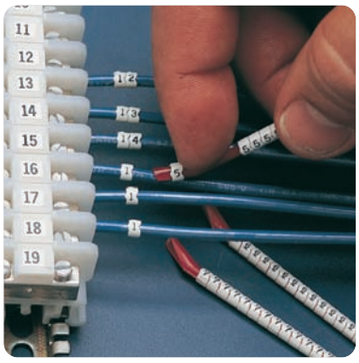
The Brand Protection Solutions group provides products and systems to help owners of famous brands fight brand erosion from counterfeiting, product diversion, piracy, and tampering. This focused, dedicated team within Brady brings together all of Brady's many company resources and products to design solutions that meet the security needs of brand owners.

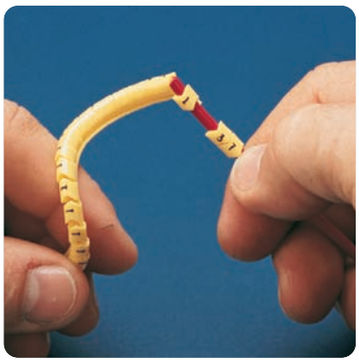
Brady's custom-engineered brand protection solutions result in one-of-a-kind products that are designed with the brand owner for their unique situation and may include varieties of technologies "layered together". These products are manufactured in secure locations and are managed using controlled Chain-of-Custody procedures to ensure strict controls of these secure materials.

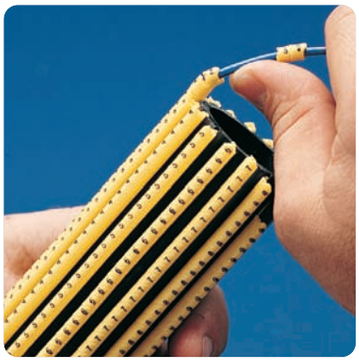
Brady is listed in Business Ethics magazine's "Top 100 Best Corporate Citizens" for the last FIVE CONSECUTIVE YEARS. Brady's Brand Protection Solutions group was also among the first North American companies to be certified as a Class II security provider by NASPO - the North American Security Products Organization.
A focus on integrity in our business, coupled with a strong security focus and our global presence, makes a strong partner for owners of global brands.

For more information, visit us at www.bradyid.com/brandprotection







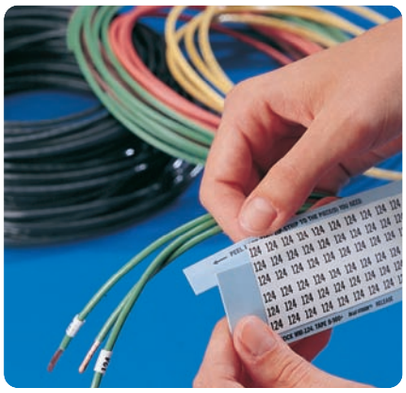


PRE-PRINTED WIRE MARKER PARTS

Pre-Printed Wire Marker
Materials Chart 206
Wire Marker Cards . . . . . 207 – 212
Porta Pack Books . . . . . 213 – 214
ClipSleeve Wire Markers 215

Pre-Printed Wire Markers Materials Chart

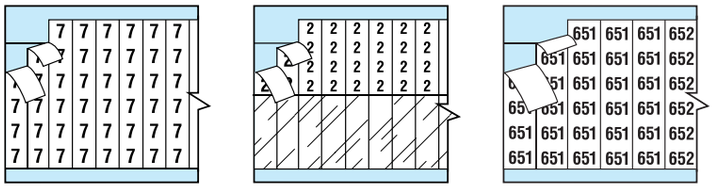
Brady's exclusive ZipStrip® release card lets you easily remove the markers you need, when you need them.



Type	Max. Service Temp. °C	Color	Finish	Use	Special Properties
Acetate Cloth					
B-12	105	White	Matt	Wire marker for varnish dip or baking cycles	Oil and heat resistant
Aluminum Foil					
B-184	130	Silver	Matt	Permanent debossed marking	Heat, oil, solvent and abrasion resistant
Overlaminated Tedlar®					
B-605	127	White	Gloss	Machine tools; hostile environments	Heat, oil, solvent and abrasion resistant
Polyester					
B-11	130	White	Gloss	Roll-form wire marking; hostile environments	Heat, oil and solvent resistant
B-702	105	White	Gloss	Vinyl coated; machine tool labeling	Oil and mild solvent resistant; high adhesion
Polyolefin					
B-319	105	White	Matt	Computer printable sleeve markers	Permanent; not heat shrinkable
B-321	105	White/Yellow	Matt	Computer printable sleeve markers	Permanent; heat shrinkable
Vinyl					
B-292	66	White	Matt	Machine tool, flat ribbon, and wire marking	Conformable, durable; oil, water and mild solvent resistant
B-708	66	White	Gloss	Indoor/outdoor cable marking	Conformable, durable; oil, water and mild solvent resistant; self laminating
Vinyl Cloth					
B-500	82	White/Yellow	Matt	All-purpose marker	Moderate heat, oil and dirt resistance; high adhesion

Tedlar® is a registered trademark of DuPont.

Solid Numbers, Self-Laminating Solid Numbers, Higher Numbers



Reference Explanation:

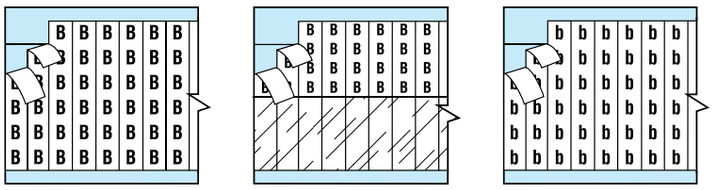
Most Brady references in this section follow the same two-part format:

The first code indicates the Brady product being referenced, the second code indicates the marker legend.

Legend	B-500 Vinyl Cloth	B-702 Vinyl Film	B-184 Aluminum Foil	B-12 Acetate Cloth	B-292 Self-Laminating Vinyl*	Markers per Card 38 mm*	19 mm*
0	WM-0	TWM-0	AF-0	HH-0	SLF-0	36	72
1	WM-1	TWM-1	AF-1	HH-1	SLF-1	36	72
2	WM-2	TWM-2	AF-2	HH-2	SLF-2	36	72
and so on through	and so on through	and so on through	and so on through	and so on through	SLF-3		
11	WM-11	TWM-11		HH-9		36	72
12	WM-12					36	72
25	WM-25		AF-25			36	72
26	WM-26		AF-26			36	72
and so on through	and so on through		and so on through			36/card until "100", "100" and so on through to "125" is 25/card	72
125	WM-125		AF-50			25	50

**19 mm for cable diameter: 4 - 6,5 mm/38 mm for cable diameter < 12 mm*

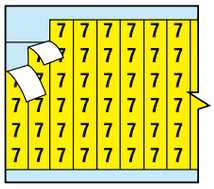
Solid Letters – Upper Case, Self-Laminating Solid Letters, Solid Letters – Lower Case



Legend	B-500 Vinyl Cloth	B-702 Vinyl Film	B-184 Aluminum	B-12 Acetate Foil	Markers per Card 38 mm Cloth	19 mm
A	WM-A	TWM-A	AF-A	HH-A	36	72
B	WM-B	TWM-B	AF-B	HH-B	36	72
C	WM-C	TWM-C	AF-C	HH-C	36	72
and so on through	and so on through	and so on through	and so on through	and so on through		
Z	WM-Z	TWM-Z	AF-Z	HH-Z	36	72

Wire Marker Cards

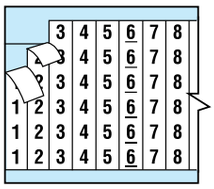
Solid Numbers on Coloured Background

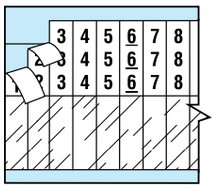


Vinyl Cloth (B-500)

Legend	Background Colours: Red	Yellow	Blue	Green	Markers per Card 38 mm	19 mm
0	WM-0-RD	WM-0-YL	WM-0-BL	WM-0-GR	36	72
1	WM-1-RD	WM-1-YL	WM-1-BL	WM-1-GR	36	72
2	WM-2-RD	WM-2-YL	WM-2-BL	WM-2-GR	36	72
and so on through	and so on through	and so on through	and so on through	and so on through		
9	WM-9-RD	WM-30-YL	WM-9-BL	WM-9-GR	36	72

Consecutive Numbers, Self-Laminating Consecutive Numbers

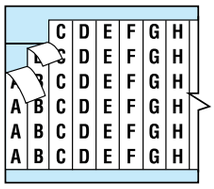




Legend	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over-Laminated	B-184 Aluminum Foil	B-12 Acetate Cloth	B-292 Self-Laminating Vinyl*	Quantity Each Number per Card 38 mm	19 mm	Markers per Card 38 mm	19 mm
1-33	WM-1-33	TWM-1-33	OLWM-1-33	AF-1-33	HH-1-33	SLF-1-33	1	2	33	66
34-66	WM-34-66	TWM-34-66		AF-34-66	HH-34-66	SLF-34-66	1	2	33	66
67-99	WM-67-99	TWM-67-99		AF-67-99		SLF-67-99	1	2	33	66
100-124	WM-100-124			AF-100-124			1	2	25	50
125-149	WM-125-149			AF-125-149			1	2	25	50
and so on through	and so on through			and so on through						
	WM-975-999			AF-200-224			1	2	25	50

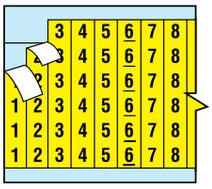
**38 mm length only*

Consecutive Letters



Legend	B-500 Vinyl Cloth	Markers per Card 38 mm	19 mm
A-Z	WM-A-Z	26	52
A-Z plus A-J	WM-A-Z, AJ	36	72

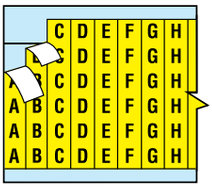
Consecutive Numbers on Coloured Background (Vinyl Cloth B-500)



Legend	Background Colours: Red	Yellow	Orange	Blue	Green	Brown	Black	Qty. Each Markers No. per Card 38 mm	19 mm	per Card 38 mm	19 mm
1-33	WM-1-33RD	WM-1-33YL	WM-1-33OR	WM-1-33BL	WM-1-33GR	WM-1-33BR	WM-1-33BK	1	2	33	66
34-66	WM-34-66RD	WM-34-66YL	WM-34-66OR	WM-34-66BL	WM-34-66GR	WM-34-66BR	WM-34-66BK	1	2	33	66
67-99	WM-67-99RD	WM-67-99YL	WM-67-99OR	WM-67-99BL	WM-67-99GR	WM-67-99BR	WM-67-99BK	1	2	33	66
100-124	WM-100-124RD	WM-100-124YL	WM-100-124OR	WM-100-124BL	WM-100-124GR	WM-100-124BR	WM-100-124BK	1	2	25	50

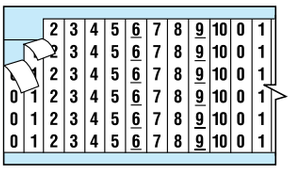
Note: White legend on red, green, brown and black backgrounds. All other colours have black legends.

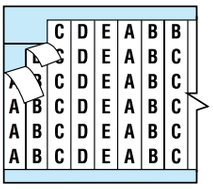
Consecutive Letters On Coloured Background (Vinyl Cloth B-500)



Legend	Background Colour	Quantity Each Reference	Letter per Card 38 mm	19 mm	Markers per Card 38 mm	19 mm
A-Z	YELLOW	WM-A-Z-YL	1	2	26	52

Consecutive Numbers Repeated, Consecutive Letters Repeated



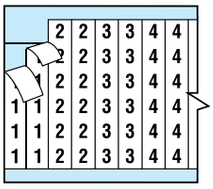


Legend	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over-Laminated	B-184 Aluminum Foil	Sequences per Card 38 mm	19 mm	Markers per Card 38 mm	19 mm
1-3	WM-1-3				12	24	36	72
1-4	WM-1-4				9	18	36	72
1-5	WM-1-5				7	14	35	70
1-6	WM-1-6				6	12	36	72
1-8	WM-1-8				4	8	32	64
1-9	WM-1-9				4	8	36	72
0-9	WM-0-9				3	6	30	60
0-10	WM-0-10				3	6	33	66
1-10	WM-1-10		OLWM-1-10		3	6	30	60
1-12	WM-1-12	TWM-1-12			3	6	36	72
1-16	WM-1-16				2	4	32	64
1-18	WM-1-18			AF-1-18	2	4	36	64
19-36	WM-19-36				2	4	36	72

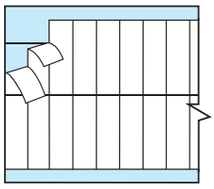
Wire Marker Cards

Consecutive Paired Numbers

Use to mark both ends of wire with the same legend, fast and easy from the same dispenser card.



Self-Laminating Write-On Wire Markers



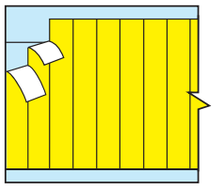
Vinyl Cloth (B-500)

Legend	Order Reference	Pairs of Markers Per Card 38 mm	Pairs of Markers Per Card 19 mm	Markers Per Card 38 mm	Markers Per Card 19 mm
1-16	WM-1-16-DC	16	32	32	64
17-32	WM-17-32-DC	16	32	32	64

Vinyl (B-292)

Order Reference	Write-on Area (Width x Height)	Markers per Card
38 mm Long		
SLFW-250	6.35 mm x 19.05 mm	36
SLFW-344	8.74 mm x 19.05 mm	26
SLFW-500	12.70 mm x 19.05 mm	18
SLFW-750	19.05 mm x 19.05 mm	12
SLFW-100	25.40 mm x 19.05 mm	9
19 mm Long		
SLHW-250	6.35 mm x 9.53 mm	72
SLHW-500	12.54 mm x 9.53 mm	36

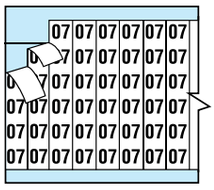
Solid NEMA Colours



Background Colour	B-500 Vinyl Cloth	B-702 Vinyl Film	Markers Per Card 38 mm	Markers Per Card 19 mm
RED	WM-COL-RD	TWM-COL-RD	36	72
YELLOW	WM-COL-YL	TWM-COL-YL	36	72
LIGHT BLUE	WM-COL-LB	TWM-COL-LB	36	72
DARK BLUE	WM-COL-DB	TWM-COL-DB	36	72
LIGHT GREEN	WM-COL-LG	TWM-COL-LG	36	72
DARK GREEN	WM-COL-DG	TWM-COL-DG	36	72
WHITE	WM-COL-WT	TWM-COL-WT	36	72
BLACK	WM-COL-BK	TWM-COL-BK	36	72
TAN	WM-COL-TN	TWM-COL-TN	36	72
BROWN	WM-COL-BR	TWM-COL-BR	36	72
ORANGE	WM-COL-OR	TWM-COL-OR	36	72
PINK	WM-COL-PK	TWM-COL-PK	36	72
GREY	WM-COL-GY	TWM-COL-GY	36	72
MAROON	WM-COL-MR	TWM-COL-MR	36	72
OLIVE	WM-COL-OL	TWM-COL-OL	36	72
PURPLE	WM-COL-PL	TWM-COL-PL	36	72

Suffix Numbers

Use to extend numbering codes or to make up other combinations of numbers or alpha-numeric codes. For example, adding suffix number 07 to 999 produces 99907.

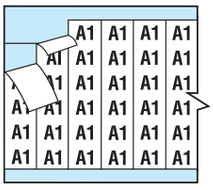


Vinyl Cloth (B-500)

Legend	Order Reference	Markers Per Card 38 mm	Markers Per Card 19 mm
00	WM-00-S	36	72
01	WM-01-S	36	72
and so on through	and so on through		
09	WM-09-S	36	72
00 through to 09	WM-00-09-S	30	60

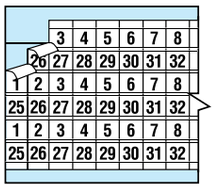
Note: *Reference WM-00-09-S is a card of markers in 00 to 09 sequence with three sequences on a card.*

Solid Letters and Numbers - Conduit Markers



Legend	B-500 Vinyl Cloth	Markers Per Card 38 mm	Markers Per Card 19 mm
A1	WM-A1	36	72
A2	*WM-A2*	*36*	*72*
A3	WM-A3	36	72
L1	*WM-L1*	*36*	*72*
L2	WM-L2	36	72
L3	*WM-L3*	*36*	*72*
T1	WM-T1	36	72
T2	*WM-T2*	*36*	*72*

Terminal Markers



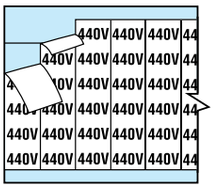
Vinyl Cloth (B-500)

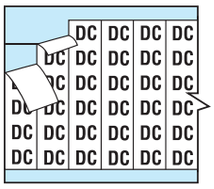
Legend	Order Reference	Marker Size (mm)	Markers per Card
1 through to 48	WM-1-48-TM	8.00 x 5.00	144
49 through to 96	WM-49-96-TM	8.00 x 5.00	144
A through to Z	WM-A-Z-TM	8.00 x 5.00	156

Terminal Markers have no "I" or "O".

Wire Marker Cards

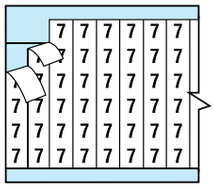
Solid Symbols – Miscellaneous





Legend	B-500 Vinyl Cloth	B-702 Vinyl Film	Markers Per Card 38 mm	19 mm
12V	WM-12V		25	50
24V	WM-24V		25	50
220V	WM-220V		20	40
230V	WM-230V		20	40
240V	WM-240V		20	40
440V	WM-440V		20	40
+	WM-PLS	TWM-PLS	36	72
-	WM-MIN	TWM-MIN	36	72
AC	WM-AC		36	72
DC	WM-DC		36	72
⏚	WM-GRS		36	72

Solid Numbers



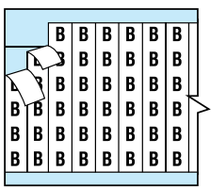
Vinyl (B-708)

Legend	Order Reference	Markers Per Card
0	CAB-0	18
1	CAB-1	18
2	CAB-2	18
3	CAB-3	18
4	CAB-4	18
5	CAB-5	18
6	CAB-6	18
7	CAB-7	18
8	CAB-8	18
9	CAB-9	18

Cable Markers

Standard 101.6 mm x 228.6 mm cards provide markers for cables, multi-wire circuits, even conductors and tubing in hydraulic systems. Markers may be slit for smaller diameter cable. Markers are 89 mm long; to order half markers, write 44 mm after reference.

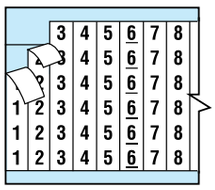
Solid Letters



Vinyl (B-708)

Legend	Order Reference	Markers Per Card
A	CAB-A	18
B	CAB-B	18
C	CAB-C	18
D	CAB-D	18
E	CAB-E	18
F	CAB-F	18
N	CAB-N	18

Consecutive Numbers or Letters



Vinyl (B-708)

Legend	Order Reference	Markers Per Card
01 through 09	CAB-01-09*	18
1 through 9	CAB-1-9*	18

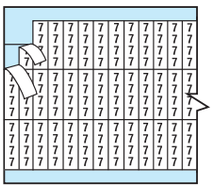
**Two sets of legends per card.*

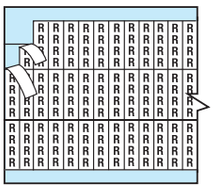
PRE-PRINTED WIRE MARKERS

Wire Marker Cards

Miniature Wire Markers

Solid Numbers, Solid letters

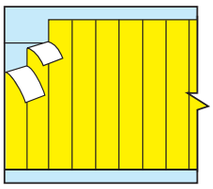




Vinyl Film (B-702)

Legend	Order Reference	Markers Per Card 12.70 mm
0	TMM-0	150
1	TMM-1	150
2	TMM-2	150
3	TMM-3	150
and so on through	and so on through	
40	TMM-40	150
A	TMM-A	150
B	TMM-B	150
C	TMM-C	150
and so on through	and so on through	
Z	TMM-Z	150

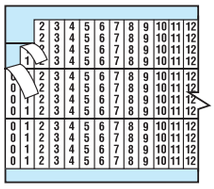
Solid Nema Colours



Vinyl Film (B-702)

Background Colour	Order Reference	Markers Per Card 12.70 mm
RED	TMM-COL-RD	108
YELLOW	TMM-COL-YL	108
LIGHT BLUE	TMM-COL-LB	108
DARK BLUE	TMM-COL-DB	108
LIGHT GREEN	TMM-COL-LG	108
DARK GREEN	TMM-COL-DG	108
WHITE	TMM-COL-WT	108
BLACK	TMM-COL-BK	108
TAN	TMM-COL-TN	108
BROWN	TMM-COL-BR	108
ORANGE	TMM-COL-OR	108
PINK	TMM-COL-PK	108
GREY	TMM-COL-GY	108
MAROON	TMM-COL-MR	108
OLIVE	TMM-COL-OL	108
PURPLE	TMM-COL-PL	108

Consecutive Numbers

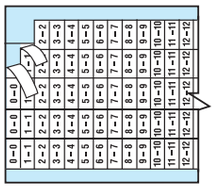


Vinyl Film (B-702)

Legend	Order Reference	Quantity of Each Number per Card	Markers Per Card 12.70 mm
0 through 49	TMM-0-49	3	150
50 through 99	TMM-50-99	3	150
100 through 132	TMM-100-132	3	99
133 through 165	TMM-133-165	3	99
166 through 198	TMM-166-198	3	99
199 through 231	TMM-199-231	3	99
232 through 264	TMM-232-264	3	99
265 through 297	TMM-265-297	3	99
298 through 330	TMM-298-330	3	99
331 through 363	TMM-331-363	3	99
364 through 396	TMM-364-396	3	99
397 through 429	TMM-397-429	3	99
430 through 462	TMM-430-462	3	99
463 through 495	TMM-463-495	3	99

Micro Markers

For identification of fine wire (Diameter 0.6 mm and smaller); resists continuous heat to 121°C. Only 50 micron thick. Two numbers on each marker, 250 markers on zip-strip dispenser card. Application tool included in each package of 25 cards. Marker size: 7.94 x 2.38 mm.

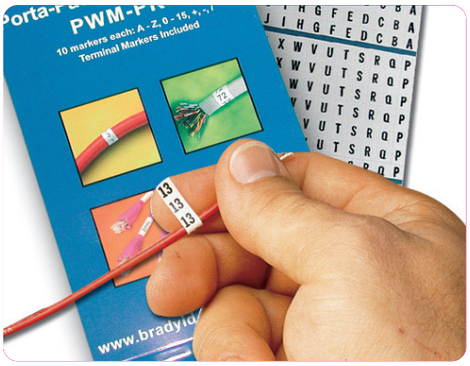


Vinyl Film (B-702)

Legend	Order Reference	Markers Per Card
Solid Numbers		
0	TMXM-0	250
1	TMXM-1	250
2	TMXM-2	250
and so on through	and so on through	
17	TMXM-17	250

Legend	Order Reference	Sequences on each Card
Consecutive Numbers Repeated		
0 through 49	TMXM-0-49	5
50 through 99	TMXM-50-99	5
1 through 5	TMXM-1-5	50
1 through 10	TMXM-1-10	25
1 through 25	TMXM-1-25	10

Porta Pack Books



- Ten pages per book.
- Unique comb design allows for easy refill of book.
- Slim, lightweight, pocket-sized book is easy to carry and easy to use.
- Large selections of legends available. 15 different books...over 250 different refill packs.
- Numbers...letters...special symbols...NEMA colours.
- Includes terminal marker with each wire marker.

Vinyl Cloth (B-500)

Order Reference	Legend	Markers each Legend
PWM-PK-1	0 to 9	45
PWM-PK-2	A to Z, 0 to 15, +, -, /	10
PWM-PK-3	1 to 45	10
PWM-PK-4	1, 2, 3	150
PWM-PK-5	A, B, C	150
PWM-PK-6	T1, T2, T3	150
PWM-PK-7	L1, L2, L3	150
PWM-PK-8	1 to 15 16 to 90 A to Z, +, -, /, 0	6 4 2
PWM-PK-9	1, 2, 3, A, B, C T1, T2, T3, L1, L2, L3	45 30
PWM-PK-10	10 different NEMA colours	45
PWM-PK-11	1 to 30	15
PWM-PK-12	A to Z Blank Write-On Labels + -	15 18 8 7
PWM-PK-13	+, -, AC, DC POS, NEG, GND, NEUT Spare Blank Write-On Labels	45 33 21 21
PWM-PK-14	46 to 90	10
PWM-PK-15	1 to 45 46 to 90	5 5

Write-On Self Lamminating Wire and Cable Markers

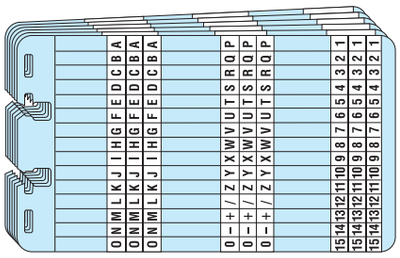
- Use Brady's labelling pens or other markers to write on legend.
- Transparent part over-wraps provide snug fitting, self-laminating shield that resists oil, water and solvents.
- For applications above or below ground.

Vinyl (B-292)

Order Reference	Legend	Marker Size (mm)	Markers Per Book	Size of Write-on Area (mm)	Max Diam. (mm)
PWC-PK-1	Blank/Write-on	19.05 x 44.45	120	19.05 x 12.70	10
PWC-PK-3	Blank/Write-on	25.40 x 76.20	60	25.40 x 19.05	18
PWC-PK-6	Blank/Write-on	25.40 x 152.40	30	25.40 x 25.40	40
PWC-PK-36	Blank/Write-on	25.40 x 76.20	30	25.40 x 19.05	18
		25.40 x 152.40	15	25.40 x 25.40	40

Self Laminating Wire Markers

- Ten pages per book.
- Same as above but with printed legends.



Vinyl (B-292)

Order Reference	Legend	Markers Each Legend	Max. Diameter mm
PWS-PK-1	0 to 9	45	12
PWS-PK-2	A to Z	10	12
	0 to 15	10	
	+	10	
	-	10	
	/	10	
PWS-PK-3	1 to 45	10	12

Order Reference	Legend	Marker Size (mm)	Markers Per Book	Size of Write-on Area (mm)	Max Diam. (mm)
PWS-PK-14	Blank/Write-on	12.70 x 38.10	180	12.70 x 19.05	6

Porta Pack Books

Porta-Pack® Accessories (continued)

Labelling Pen

Brady's labelling pens use a quick drying, permanent ink. The ink is specially formulated to resist oil, solvents, abrasion and fading.

Order Reference	Ink Colour	Quantity
MP-1	Black Fine Point	12 per package or single pens are available
MP-2	Black Ultra Fine Point	12 per package or single pens are available
BFS-05	Black Fine Point	1
BFS-10	Black Ultra Fine Point	1

Bradypack® wire markers

Dispenser

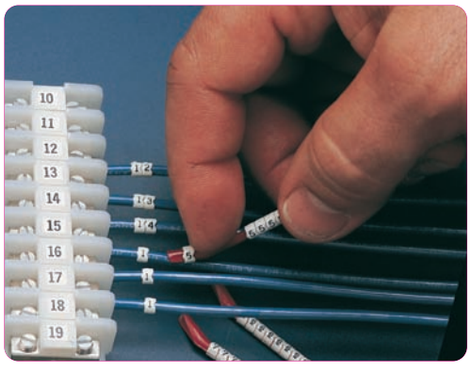
- Wire marking is simple, clean and fast...just pull tape out, tear and wrap. Compact size fits in your pocket or hangs from work belt.
- Unique design allows easy access to all legends during use or when refilling.
- Lifetime guarantee on Bradypack® dispenser.

Reference	Description
BPE	Empty Dispenser
BPL	Loaded Dispenser with Legends 0 through 9

Refills

Reference	Legend	Label colour	Rolls per Legend
BPR-0	0	White	10
BPR-1	1	White	10
BPR-2	2	White	10
through to BPR-9	through to 9	White	10
BPR-0-9	0-9	White	1
BPR-10-19	10-19	White	1
through to BPR-90-99	through to 90-99	White	1
BPR-A-J	A-J	White	1
BPR-I-R	I-R	White	1
BPR-Q-Z	Q-Z	White	1
BPR-L2	L2	White	10
BPR-L3	L3	White	10
BPR-CYS	~	White	10
BPR-GRS	⏚	White	10
BPR-PLS	+	White	10
BPR-MIN	-	WHITE	10

Nylon



Sizes 03 to 18 are supplied on wands with 30 sleeves per wand, 10 wands to a package. Sizes larger than 18 are packed 50 individual pieces per package. (Sizes 23 and 36 may be special-ordered mounted on wands instead of bags of 50 individual sleeves. Each pack contains 10 wands of 20 sleeves (size 23) or 15 sleeves (size 36). Specify putup desired when ordering.)

Combination Packs: PREFIX SCNC Contains 10 wands, one wand each of numbers 0 to 9.

Alpha Packs Contains 13 wands, one wand each of A to M or N to Z. (e.g. SCN07-A-M).

Note: *Alpha Packs are not available in 03, 05, 23, 36, 45 or 61 sizes.*

Applier Wands Separate wands for applying Size 23 and Size 36 ClipSleeveTM markers are available in packages of 5 wands. Specify SCN23-AW for Size 23 and SC36-AW for Size 36.

Colour Coding Aids Users Brady ClipSleeve™ applicator wands are colour coded for easy identification of sleeve sizes.

Size 03	maroon	Size 10	red
Size 05	grey	Size 13	dark blue
Size 07	light blue	Size 15	brown
Size 09	green	Size 18	yellow

- Markers apply quickly with a special QuikWand™ applicator.
- Place the flared "shoe" end of the wand against the wire and push sleeve onto the wire.
- Split sleeve with "chevron" locking design snaps on the wire, won't slip or slide.

For Wire Sizes Diameter mm LEGEND	SIZE 03* 0.95-1.30 Reference	SIZE 05* 1.35-1.85 Reference	SIZE 07 1.90-2.20 Reference	SIZE 09 2.50-2.80 Reference	SIZE 10 2.80-3.40 Reference	SIZE 13 3.40-4.60 Reference	
0	SCN03-0	SCN05-0	SCN07-0	SCN09-0	SCN10-0	SCN13-0	
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through		and so on through
9	SCN03-9	SCN05-9	SCN07-9	SCN09-9	SCN10-9	SCN13-9	
0 to 9	SCNC-03	SCNC-05	SCNC-07	SCNC-09	SCNC-10	SCNC-13	
A	SCN03-A	SCN05-A	SCN07-A	SCN09-A	SCN10-A	SCN13-A	
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through		and so on through
Z	SCN03-Z	SCN05-Z	SCN07-Z	SCN09-Z	SCN10-Z	SCN13-Z	
A to M			SCN07-A-M	SCN09-A-M	SCN10-A-M	SCN13-A-M	
N to Z			SCN07-N-Z	SCN09-N-Z	SCN10-N-Z	SCN13-N-Z	
+	SCN03-PLUS	SCN05-PLUS	SCN07-PLUS	SCN09-PLUS	SCN10-PLUS	SCN13-PLUS	
-	SCN03-MINUS	SCN05-MINUS	SCN07-MINUS	SCN09-MINUS	SCN10-MINUS		SCN13-MINUS
BLANK		SCN05-BLANK	SCN07-BLANK	SCN09-BLANK	SCN10-BLANK		SCN13-BLANK
Parts per package	300	300	300	300	300	300	

For Wire Sizes Diameter mm LEGEND	SIZE 15 3.90-4.50 Reference	SIZE 18 4.60-5.90 Reference	SIZE 23* 6.00-7.60 Reference	SIZE 36* 9.20-10.50 Reference	SIZE 45* 11.50-13.00 Reference	SIZE 61* 15.50-17.00 Reference	
0	SCN15-0	SCN18-0	SCN23-0	SCN36-0	SCN45-0	SCN61-0	
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through		and so on through
9	SCN15-9	SCN18-9	SCN23-9	SCN36-9	SCN45-9	SCN61-9	
0 to 9	SCNC-15	SCNC-18					
A	SCN15-A	SCN18-A	SCN23-A	SCN36-A	SCN45-A	SCN61-A	
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through		and so on through
Z	SCN15-Z	SCN18-Z	SCN23-Z	SCN36-Z	SCN45-Z	SCN61-Z	
A to M	SCN15-A-M	SCN18-A-M					
N to Z	SCN15-N-Z	SCN18-N-Z					
+	SCN15-PLUS	SCN18-PLUS	SCN23-PLUS	SCN36-PLUS	SCN45-PLUS	SCN61-PLUS	
-	SCN15-MINUS	SCN18-MINUS	SCN23-MINUS	SCN36-MINUS	SCN45-MINUS		SCN61-MINUS
Blank	SCN15-BLANK	SCN18-BLANK					
Parts per package	300	300	50	50	50	50	

**Consult your local BRADY representative delivery of half alphabet wands (A-M, N-Z) in sizes 03, 05, 23, 36, 45 and 61.*

Notes

TECHNICAL INFORMATION

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Cross-Reference Chart . . . . . 224 – 226
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UL Accepted Materials 228
Wire Conductor
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RoHS Data 230
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Master Product Index . . . . . 232 – 236

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-11	Polyester	White & Various	-40°C to 145°C	Pre-Printed	Resistant to heat, oil, solvents. Roll-form wire markers. Environments containing heat, oil, or solvents.
B-12	Acetate Cloth	Beige	-29°C to 105°C	Pre-Printed	Resistant to oil and heat. Wire marker for varnish dip or baking cycles.
B-103	Polyester	Clear	-70°C to 130°C	N.A.	1-mil low profile over-laminating film with a permanent acrylic adhesive designed to adhere to printable films. Withstands solder flux and cleaning/degreasing solvents. Supplied self-wound for in-line over laminating operations, or on a liner.
B-104	Polyimide	Clear/Amber	-70°C to 160°C	N.A.	1-mil low profile over-laminating film with a permanent acrylic adhesive designed to adhere to printable films. Withstands solder flux and cleaning/degreasing solvents used in the manufacture of printed circuit boards, and has a very high temperature range. Supplied self-wound for in-line over-laminating operations, or on a liner.
B-109	Polyethylene	White	-40°C to 80°C	Dot Matrix Thermal Transfer TLS2200®	General-purpose tagging material with excellent tear- and chemical- resistance. Exhibits good weatherability, humidity resistance, and legibility after solvent exposure. HF
B-110	Saturated Paper	White	-40°C to 100°C	Dot Matrix	Excellent conformability; resistant to water and humidity. Environments containing water, humidity. Ideal for temporary identification.
B-121	Paper	White	-40°C to 70°C	Dot Matrix	Removable adhesive; smudge-resistant. Applications requiring inexpensive, removable labels such as inventory or maintenance labels.
B-122	Paper	White	-40°C to 90°C	Dot Matrix Pre-Printed	Low internal strength; printable. Applications requiring a label that cannot be removed intact.
B-124	Paper	Blue, Brown, Gray, Green, Orange, Purple, Red, White, Yellow	66°C Maximum	Dot Matrix Laser	Designed for 110 terminal block marking.
B-184	Aluminum Foil	Silver	-40°C to 130°C	Pre-Printed	Dead soft aluminum foil with good conformability. Permanent debossing when marked. Resistant to heat, oil and solvents. Abrasion-resistant. Environments containing heat, oil or solvents; abrasive environments. Excellent for motor vehicles and outdoor wiring.
B-292	Vinyl	Clear/White	-40°C to 70°C	Dot Matrix ID PRO® Plus LS2000	Good conformability, durability. Self-extinguishing; write-on surface. Resistant to oil, water, solvents. Environments containing oil, water or solvents. On-the-job marking. Excellent for machine tool and underground wiring. Outstanding cable marker. UL
B-319	Polyolefin	White	-65°C to 130°C	Dot Matrix ID PRO Plus LS2000	Good legend permanence and smudge resistance. Applications requiring sleeve markers, computer-printable. Non heat-shrinkable.
B-321	Polyolefin	White	-40°C to 120°C	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; excellent resistance to oil and solvents. Ink-receptive coating provides permanent legibility. Applications requiring sleeve markers, computer-printable.
B-322	Polyolefin	White or Yellow	-40°C to 120°C	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; self-extinguishing, permanent legibility. Applications requiring self-extinguishing sleeve markers, computer-printable. Aerospace and military wire marking.
B-341	Polyolefin	White or Yellow	-55°C to 135°C	Dot Matrix Thermal Transfer	2-to-1 shrink ratio self-extinguishing; meets the material and physical property requirements of MIL-DTL-23053/5C (Class 1); MIL-M-81531; MIL-STD-202F; method 215 and UL224.
B-342	Polyolefin	White	-55°C to 135°C	Dot Matrix Thermal Transfer ID PRO Plus LS2000, TLS2200®	3-to-1 shrink ratio self-extinguishing; meets the material and physical property requirements of MIL-DTL-23053/5C (class 1); MIL-M-81531; MIL-STD-202F; method 215 and UL 224
B-350	Polyester/Paper Laminate	White	-70°C to 90°C	Pre-Printed Thermal Transfer	Provides clear evidence of exposure to water for controlling invalid warranty claims, failure analysis or troubleshooting (service and repair). UL
B-351	Vinyl	White	-40°C to 80°C	Thermal Transfer	Tamper-resistant film with a permanent acrylic adhesive. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal.
B-352	Metallised Vinyl	Silver	-40°C to 100°C	Thermal Transfer	Tamper-resistant metallised film. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal. UL

UL *These materials are UL recognized.
HF Halogen free DIN VDE 0472 Part 815

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-361	Polyester	Clear/White	-70°C to 110°C	Laser	Flexible, clear and conformable. Permanent adhesion within 24 hours. Self-laminating wire, cable and vial markers used in power plants and laboratories. Low halogen and sulfur content.
B-389	Polypropylene	White	-40°C to 100°C	Dot Matrix	Printable rigid inserts designed to be affixed to a wire.
B-402	Paper	White	-40°C to 60°C	Thermal Transfer	Thermal transfer-printable paper with permanent adhesive. Applications in general labelling and bar code labelling. Aggressive adhesive for bonding to corrugated, films, plastic and steel surfaces.
B-408	Paper	White	4°C to 70°C	Thermal Transfer	Bar code and general labelling. Repositionable adhesive.
B-409	Polyolefin	White	-70°C to 90°C	Laser	Excellent write-on and laser-printability. Applications requiring durable write-on bar code-printable or computer-printable labels. Abrasion resistant.
B-410	Polyolefin	White	-70°C to 100°C	Laser	Tamper-resistant. Applications requiring non-removable identification.
B-411	Polyolefin tag stock	White	-40°C to 50°C	Thermal Transfer	Designed printing in harsh environments. Resistant to water and chemicals. Not recommended for outdoor applications. Tag material designed for general purpose marking.
B-412	Polypropylene tag stock	White	-40°C to 100°C	Thermal Transfer	Highly durable labels designed for thermal transfer printing in outdoor and harsh environmental applications. Ideal for wire and cable identification or product inventory identification, where legibility and tensile strength are needed.
B-422	Polyester	White	-40°C to 100°C	Thermal Transfer TLS2200®	Gloss white film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. Electronic PCB and component; bar code label and rating plates. 2 mil adhesive, recommended for application on textured surfaces. UL CSA
B-423	Polyester	White	-40°C to 110°C	Thermal Transfer TLS2200	Thermal transfer-printable with a permanent acrylic adhesive. Electronic PCB and component; bar code label and rating plates. HF UL CSA AGA
B-424	Paper	White	-40°C to 50°C	Thermal Transfer TLS2200	Top-coated, thermal transfer-printable with a permanent latex adhesive. Designed for use in labelling applications requiring a low-cost, general-purpose labelling material.
B-426	Polyimide	Amber	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer TLS2200	Polyimide film with a permanent acrylic adhesive,designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-427	Vinyl	Clear/White	-70°C to 70°C	Thermal Transfer TLS2200	Vinyl film with permanent acrylic adhesive and a topcoat specifically formulated for thermal transfer printing. Excellent water, oil and solvent resistance with clarity and conformability. Self-laminating wire and cable identification. UL
B-428	Metallised Polyester	Silver	-40°C to 110°C	Thermal Transfer TLS2200®	Metallized polyester with a permanent acrylic adhesive. Thermal transfer printable. Designed for rating or serial plates, product information, warranty labels and inventory control labels. HF UL CSA AGA
B-430	Polyester	Clear	-40°C to 100°C	Thermal Transfer TLS2200	Thermal transfer-printable polyester with permanent acrylic-based adhesive. Designed for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to various surfaces. UL CSA
B-432	Polyester	Clear	-40°C to 100°C	Thermal Transfer	Gloss clear thermal transfer-printable film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications. UL CSA
B-433	Polyester	White	-40°C to 100°C	Thermal Transfer	Designed for electronic component marking and general purpose applications requiring good solvent, heat resistance and a label that can be easily removed. Removable acrylic-based adhesive. UL
B-434	Metallised Polyester	Silver	-40°C to 90°C	Thermal Transfer	Glossy metallized polyester with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications. UL CSA
B-435	Metallised Polyester	Silver	-40°C to 90°C	Thermal Transfer	High-performance material designed for thermal transfer printing. Withstands numerous solvents while maintaining excellent image quality. Ideal for rating plate applications and general purpose labelling. UL CSA AGA

UL	*These materials are UL recognized.
HF	Halogen free DIN VDE 0472 Part 815
CSA	*These materials are CSA approved.
AGA	*These materials are AGA approved.

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

REFERENCE

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-436	Polyimide	Amber	-40°C to 270°C 5 minutes at 270°C	Thermal Transfer	Polyimide film with a removable silicone pressure sensitive adhesive designed to remove completely after high-temperature exposure. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-437	Tedlar®	White or Yellow	-65°C to 135°C	Thermal Transfer TLS2200	Polyvinylfluoride film with a permanent acrylic adhesive. Designed for cable and wire bundle identification, aerospace and military cable marking and applications where self-extinguishing properties are required. Available in white and yellow.
B-438	Metallised Polyester	Silver	-70°C to 40°C	Thermal Transfer	Matt metallised polyester with a permanent adhesive. Designed for rating and serial plates requiring both high-performance and protection against removal. Designed to leave a checkerboard footprint if removed.
B-439	Coloured Vinyl	Silver, Gold, Red, Purple, Yellow, Orange, Green, Black, Light Blue, White	-70°C to 40°C	Thermal Transfer	Designed for use with thermal transfer printers in ambient conditions with limited solvent exposure. Ideal for applications requiring various colours - such as rating plates or finished product and general purpose identification. UL
B-449	Polyolefin	White	-70°C to 90°C	Thermal Transfer	Designed for use in temporary labelling applications requiring solvent resistance and print performance coupled with clean removability.
B-457	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer TLS2200®	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance. UL
B-459	Polyester	White	-40°C to 100°C	Thermal Transfer TLS2200	Matt white with a permanent acrylic-based adhesive. Designed for electronic component marking and general purpose applications requiring good solvent and heat resistance. UL CSA*
B-461	Polyester	Clear	-196°C to 130°C 3 cycles of 4 hours in liquid nitrogen, at -196°C	Thermal Transfer	Clear film that can be offered with matt white printable zone in a self-laminating format. Provides excellent print smudge resistance and solvent resistance. Performs will in common laboratory environments such as liquid nitrogen, autoclave, freezer and hot water bath applications when laminated around itself.
B-473	Polyester	White	-40°C to120°C	Thermal Transfer TLS2200	Static dissipative acrylic adhesive and static dissipative release liner. Ideal for bar code, printed circuit board and component identification. UL CSA*
B-477	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer TLS2200	Polyimide film with a permanent acrylic static dissipative adhesive and static dissipative release liner, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance. UL
B-478	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer TLS2200	1-mil low profile polyimide film with a permanent static dissipative adhesive and static dissipative release liner; designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Glossy topcoat provides excellent contrast and smear resistance. Can be used for top- or bottom-side component or board identification. HF UL
B-479	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer TLS2200	1-mil low profile polyimide film with a permanent static dissipative adhesive designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matt topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. UL
B-483	Polyester	White	-40°C to 120°C	Thermal Transfer	General purpose labelling. Highest adhesion product for thermal transfer printing, designed for powder coated surfaces. UL CSA*
B-484	Polyester	White	-40°C to 120°C	Thermal Transfer	1 mil white polyester with a permanent, ultra-agressive adhesive. Designed for powder-coated surfaces and curved/angled surfaces. UL
B-486	Metallised Polyester	Silver	-40°C to 120°C	Thermal Transfer	Matt metallised polyester with a permanent, ultra aggressive adhesive. Designed for applications like rating and serial plates that require high adhesion to textured metals, low surface energy plastics, or powder coated surfaces. UL CSA*

UL	*These materials are UL recognized.
HF	Halogen free DIN VDE 0472 Part 815
CSA*	*These materials are CSA approved.
	These materials have static dissipative adhesives.

Refer to the full page charts on pages 280-281 for more information and complete listing of parts.

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-487	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matt topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. UL
B-488	Polyester	White	-40°C to 160°C	Thermal Transfer	Electronic PCB and component; bar code label and rating plates. High performance matt white. UL CSA AGA
B-489	Polyester	White	-40°C to 120°C	Thermal Transfer	Matt polyester with ultra agressive, permanent adhesive. Designed for high adhesion to textured metals, low surface energy plastics, or powder coated surfaces. UL CSA
B-490	Polyester	White	-136°C to 130°C	Thermal Transfer	This material offers the unique ability to apply identification to a frost covered/cryogenically frozen surface.
B-497	Polyimide	White	-70°C to 350°C 80 seconds at 350°C	Thermal Transfer	1-mil low profile polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matt topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. UL
B-498	Vinyl Cloth	White	-40°C to 80°C	Thermal Transfer TLS2200®	Wire, cable and component marking. Repositionable, removes cleanly. Suitable for general identification. UL
B-499	Nylon Cloth	White	-70°C to 90°C	Thermal Transfer Dot Matrix ID PRO Plus LS2000, TLS2200	Wire and electronic component marking. Permanent adhesive. High adhesion makes all purpose wire marking ideal for environments where heat, cold, oil and dirt are present. Also ideal for laboratory vial identification. HF UL CSA
B-500	Vinyl Cloth	White and Colours	-40°C to 80°C	Pre-Printed	Moderately resistant to heat, oil and dirt. Environments containing heat, oil or dirt. Wire and cable marker. Repositionable.
B-502	Vinyl Cloth	White	-40°C to 80°C	Dot Matrix ID PRO Plus LS2000	Resistant to oil, water, humidity. Excellent printability; ink-receptive coating. Applications requiring general-purpose permanent or temporary labelling or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label. Cable and wire markers. Repositionable.
B-503	Cloth	White	-40°C to 90°C	Dot Matrix	Highly conformable. Self-extinguishing, printable tag. Designed for wire and cable identification. Meets UL94VTM-0 for flame retardancy.
B-508	Nomex® Tag	White or Yellow	-70°C to 130°C	Dot Matrix	Computer-printable Nomex® tag stock. Designed as a high-performance wire bundle and cable identification tag for use in harsh environments.
B-520	Glass Cloth	White	-65°C to 500°C	Thermal Transfer Custom No Stock Parts	Woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.
B-540	Saturated Crepe Paper	Beige	-40°C to 50°C 2 hours at 145°C	N.A.	Good conformability; resistant to heat and moisture. Strips cleanly when removed. Temporary protective covers such as paint masking. Good for small sized masks.
B-607	Vinyl	White	-40°C to 70°C	Dot Matrix ID PRO® Plus LS2000	Tamper-evident film with a permanent acrylic adhesive. Designed to fracture easily to prevent removal in one piece. UL CSA
B-609	Paper	White	-40°C to 70°C	Dot Matrix	Permanent adhesive; smudge resistant; write-on coating; low internal strength. Applications requiring economical, general-purpose label.
B-619	Polyester	White	-70°C to 145°C	Dot Matrix ID PRO Plus LS2000	Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, electronic component, solvent or high temperature resistance and circuit board ID. UL CSA
B-621	Polyester	Clear	-70°C to 120°C	Dot Matrix ID PRO Plus LS2000	Excellent write-on coating. Computer-printable overlaminate. Translucent.
B-624	Polyester	White	-40°C to 120°C	Dot Matrix ID PRO Plus LS2000	Excellent write-on and computer-printability. Applications requiring durable write-on bar code printable or computer-printable labels. Suitable for indoors or outdoors. Adheres well to rough surfaces.
B-632	Tedlar®	White	-70°C to 130°C	Dot Matrix ID PRO Plus LS2000	Smear-resistant; computer-printable. Good flexibility. Applications requiring write-on and self-extinguishing properties. Excellent computer-printable wire marker material.

UL *These materials are UL recognized.
HF Halogen free DIN VDE 0472 Part 815
CSA *These materials are CSA approved.

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

REFERENCE

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-637	Tedlar	White & Yellow	-70°C to 135°C	Dot Matrix ID PRO Plus LS2000	Good computer-printability; self-extinguishing. MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking.
B-642	Tedlar®	Clear/ White	-70°C to 120°C	Dot Matrix Thermal Transfer	Applications requiring self-extinguishing identification. Self-laminating, wire, cable and laboratory vial marking. Excellent abrasion and smudge resistance.
B-652	Polyimide	Amber	-70°C to 350°C 80 seconds at 350°C	Dot Matrix ID PRO® Plus LS2000 Laser	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-654	Polyimide	Clear	10 seconds at 270°C	N.A.	1-mil clear polyimide film with a removable silicone adhesive. Ideal for use as a high temperature mask in printed circuit board applications. Removes cleanly after processing through vapour phase or wave solder cycle.
B-658	Polyimide	Amber	-40°C to 270°C 5 minutes at 270°C	Dot Matrix Laser	Polyimide film with a removable silicone pressure sensitive adhesive designed to remove completely after high temperature exposure. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-673	Metallized Polyester	Silver	-40°C to 145°C	Dot Matrix	Metallized polyester film with a removable silicone adhesive, designed for EPROM applications where opacity and removability are important. UV opaque, high temperature and good chemical and solvent resistance.
B-693	Metallised Polyester	Silver	-40°C to 120°C	Dot Matrix	Low-cost metallised identification or rating plate material. It exhibits good smudge, solvent, and heat resistance.
B-702	Vinyl-Coated Polyester	White	-40°C to 105°C	Pre-Printed	High adhesion; good conformability; low profile; resistant to oil and mild solvents. Environments containing oil or mild solvents. Ideal for wire marking.
B-707	Polyester	White	-40°C to 130°C	Laser	Electronic component labelling; general identification. Rough surface application; Stronger bond to low surface energy plastics. UL CSA
B-708	Vinyl	White	-40°C to 70°C	Pre-Printed	Good strength and conformability. Resistant to oil, mild solvents and water. Environments containing oil, mild solvents or water. Indoor or outdoor use. Excellent for cable identification.
B-709	Polyester	White	-40°C to 70°C	Laser	Applications requiring general purpose permanent and temporary labelling or marking with printable or write-on properties. Leaves no adhesive residue when removed from PC board.
B-712	Polyester	Clear	-40°C to 105°C	Laser	Electronic component labelling; general identification. Rough surface application. Stronger bond to low surface energy plastics.
B-722	Polyester	Clear	-40°C to 105°C	Laser	Polyester with permanent acrylic-based adhesive. Design for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to various surfaces.
B-725	Vinyl	White	-70°C to 70°C	Custom Quik-Dot™ Markers	Good conformability; dielectric strength. Electrical-grade cable markers.
B-737	Tedlar®	White or Yellow	-40°C to 130°C	Laser	Self-extinguishing. Meets MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking. Repositionable.
B-747	Polyester	White or Yellow	-40°C to 130°C	Laser	Electronic PCB component, bar code labels. Excellent solvent and smudge resistant; and equipment labelling has high-resolution and high temperature performance. UL CSA
B-759	Paper	White	-70°C to 90°C	Laser	Permanent adhesive; smudge resistant. Applications requiring economical, general purpose label. Bar code-printable. Excellent toner adhesion.
B-773	Polyester	Silver	-65°C to 120°C	Laser	Permanent acrylic adhesive. Designed for rating and serial plate that utilise alphanumeric, graphic symbols and logos. Electronic component marking. Designed to withstand numerous solvents and variable temperatures. Adheres to a variety of surfaces. HF UL CSA
B-799	Nylon Cloth	White	-40°C to 90°C	Laser	Recommended for applications requiring permanent wire marking or general labelling. HF
B-953	Polyester	White	-40°C to 130°C	Pre-Printed	1-mil low profile polyester film with an acrylic adhesive, designed to identify small electrical or electronic components. Excellent resistance to high temperatures and solvents. Capable of accepting extremely small print.

UL *These materials are UL recognized.
HF Halogen free DIN VDE 0472 Part 815
CSA *These materials are CSA approved.

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

Master Materials Chart

Brady Material #	Material	Colour	Temp. Range	Print Technology	Properties & Applications
B-966	Polyester	Clear	-70°C to 120°C	N/A	Release-coated surface. Not printable. Overlaminate for PermaShield™ labels. Clear/durable.
B-969	Metallized Polyester	Silver	-70°C to 145°C	Dot Matrix ID PRO Plus LS2000	Print-receptive topcoat. Rating or serial plate, product information property identification, warranty labels and inventory control labels, electronic component marking. Suitable for printing.
B-999	Polyester	Clear	-65°C to 160°C	Custom No Stock Parts	Printable. Aircraft tubing identification. Ideal for use as fluid wire tape.
B-7546	Polyester	White	-40°C to 80°C	Thermal Transfer	Tamper evident; leaves "void" footprint when removed.
B-7566	Polyester	Gloss Clear	-40°C to 80°C	Thermal Transfer	Tamper Evident; leaves "void" footprint when removed.
B-7576	Metallized Polyester	Silver	-40°C to 100°C	Thermal Transfer	Tamper evident; leaves "void" footprint when removed.
B-8423	Polyester	White	-70°C to 120°C	Thermal Transfer	Thermal transfer polyester with a permanent acrylic adhesive. Semi-gloss finish; excellent for bar code labels.

UL *These materials are UL recognized.
CSA *These materials are CSA approved.

**Refer to the full page charts on pages 280-281 for more information and complete listing of parts.*

REFERENCE

Print Technology / Materials Cross-Reference Chart

Self-Laminating Labels

	Thermal Transfer	Laser	Dot Matrix
Vinyl Film	**B-427** Self-Laminating Vinyl		**B-292** Self-Laminating Vinyl
Polyester Film	**B-461** Self-Laminating Polyester	**B-361** Self-Laminating Polyester	**B-361** Self-Laminating Polyester
Polyvinyl Fluoride Film (Tedlar®)	**B-642** Self-Laminating Tedlar®		**B-642** Self-Laminating Tedlar

Paper Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Adhesive	**B-424** Matt White Permanent Paper **B-402** Matt White Permanent Low Cost Paper **B-7604** Matt White Permanent Direct Thermal Paper **B-7606** Matt White Permanent Paper **B-7608** Matt White Permanent Paper	**B-759** Matt White Permanent Paper	**B-122** Matt White Tamper-Evident Paper **B-609** Matt White Permanent Paper
Removable Adhesive	**B-408** Matt White Repositional Paper		**B-121** Matt White Smudge Resistant Removable Paper

Cloth Labels

	Thermal Transfer	Laser	Dot Matrix
Vinyl Cloth	**B-498** Matt White Repositional Vinyl Cloth		**B-502** Matt White Repositional Vinyl Cloth
Nylon Cloth	**B-499** Matt White Nylon Cloth	**B-799** Matt White Nylon Cloth	**B-499** Matt White Nylon Cloth
Glass Cloth	**B-520** Matt White Permanent Glass Cloth (high temperature application)		

Vinyl Labels

	Thermal Transfer	Laser	Dot Matrix
Tamper Evident	**B-351** Matt White Tamper Resistant Vinyl **B-352** Matt Silver Tamper Resistant Vinyl		**B-607** Matt White Tamper-evident Vinyl
Permanent, Non-Tamper Evident	**B-439** Glossy White Permanent Vinyl (available in different colours)		

Polyolefin Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Products	**B-407** Matt Super Clear Polyolefin **B-425** Matt White Permanent Polyolefin **B-7605** Matt White Permanent Polyethylene **B-7594** Matt White Permanent Polyolefin	**B-409** Matt White Permanent Polyolefin	**B-409** Matt White Permanent Polyolefin
Removable Products	**B-449** Matt White Removable	Polyolefin	
Tamper Evident Products	**B-429** B-429 Matt white Tamper Resistant Polyolefin	**B-410** Matt White Tamper Evident Polyolefin	

Tedlar® is a registered trademark of DuPont.

REFERENCE

Print Technology / Materials Cross-Reference Chart

White Polyester Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Acrylic Adhesive	**B-423** Glossy White Permanent Polyester **B-473** Glossy White Static Dissipative Polyester **B-422** Glossy White Super Permanent Polyester **B-459** Matt White Permanent Polyester **B-488** High Performance Matt White Permanent Polyester **B-8423** Satin White Permanent Polyester **B-7593** Gloss Polyester Tag (EPREP) **B-8221** Glossy White Permanent Polyester (Tyre label)	**B-747** Matt White Permanent Polyester **B-707** Rough Surface Matt White Permanent Polyester	**B-619** Matt White Permanent Polyester
Tamper-evident	**B-350** Glossy White Water Indicating Paper/Polyester **B-7546** Glossy White Tamper Evident Polyester		
Permanent Rubber Adhesive	**B-483** Ultra Aggressive Permanent Glossy White Polyester **B-484** Ultra Aggressive Permanent 1 mil Glossy White Polyester **B-489** Ultra Aggressive Permanent Matt White Polyester		**B-624** Rough Surface Matt White Permanent Polyester
Removable Adhesive	**B-433** Glossy White Removable Polyester	**B-709** Matt White Removable Polyester	

Clear Polyester Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Acrylic Adhesive	**B-430** Glossy Clear Permanent Polyester **B-432** Rough Surface Glossy Clear Permanent Polyester **B-7552** Glossy Clear Permanent Polyeste **B-7551** Matt Clear Permament 1 mil Polyester	**B-722** Translucent Permanent Polyester **B-712** Rough Surface Translucent Permanent Polyester	**B-621** Matt Clear Permanent Polyester
Tamper-evident	**B-7566** Glossy Clear Tamper Evident Polyester		

Metallised Polyester Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Acrylic Adhesive	**B-428** Matt Metallised Polyester **B-435** Glossy Metallised Permanent Polyester **B-7531** Matt Metallised Permanent Polyester **B-7563** Satin Metallised Permanent Polyester **B-434** Rough Surface Glossy Metallised Permanent Polyester **B-7593** Gloss Polyester Tag (EPREP)	**B-773** Matt Metallised Permanent Polyester	**B-969** Matt Metallised Permanent Polyester
Permanent Rubber Adhesive	**B-486** Ultra Aggressive Matt Metallised Polyester		
Tamper Evident Labels	**B-438** Satin Metallised Tamper Evident Polyester **B-7540** Matt Metallised Tamper Evident Polyester **B-7576** Tamper Evident Metallised Polyester		
Removable Adhesive			**B-673** Matt Metallised Removable Polyester

REFERENCE

Print Technology / Materials Cross-Reference Chart

Polyvinyl Fluoride (Tedlar®) Labels

	Thermal Transfer	Laser	Dot Matrix
Permanent Acrylic Adhesive	**B-437** Flame Retardant Tedlar®	**B-737** Flame Retardant Tedlar®	**B-637** Self Extinguishing Tedlar® **B-632** Low Profile Flame Retardant Tedlar®

Polyimide Labels

	Thermal Transfer	Laser	Dot Matrix
White Topcoat	**B-457** High Temperature Glossy White Polyimide **B-477** Glossy White Static Dissipative Polyimide **B-478** Glossy White Low Profile Static Dissipative Polyimide **B-479** Matt White Low Profile Static Dissipative Polyimide **B-487** High Temperature Matt White Polyimide **B-497** Matt White Low Profile Polyimide		
Amber Topcoat	**B-426** High Temperature Amber Polyimide **B-436** Matt Amber Removable Polyimide	**B-652** High Temperature Amber Polyimide **B-658** Matt Amber Removable Polyimide	**B-652** High Temperature Amber Polyimide **B-658** Matt Amber Removable Polyimide

Tag Materials

	Thermal Transfer	Laser	Dot Matrix
Cloth Products			**B-503** Matt White Flame Retardant Vinyl
Polyolefin Products	**B-109** Matt White Polyethylene Tag **B-411** Matt White Polyolefin Tag **B-412** Matt White Polypropylene Tag		**B-109** Matt White Polyethylene Tag
	B-7597 Satin Polyethylene Tag **B-7599** Satin Polyethylene Tag		
Vinyl Products	**B-7596** Satin PVC Tag		
Polyaramid Paper Products			**B-508** Nomex® Tag
Polyether Polyurethane Products	**B-7643** Zero-halogen Polyether polyurethane Tag (Differrent Colours)		

Sleeves

	Thermal Transfer	Laser	Dot Matrix
	B-321 White Heat-shrinkable Polyolefin Sleeve **B-322** White Heat-shrinkable, Self-extinguishing Polyolefin Sleeve **B-341** 2:1 White or Yellow Self-extinguishing Polyolefin Sleeve **B-342** 3:1 White or Yellow Self-extinguishing Polyolefin Sleeve **B-7641** 2:1 White or Yellow Zero Halogen Flame-retardant Heat Shrinkable Polyolefin Sleeve **B-7642** 2:1 White or Yellow Flame-retardant Heat Shrinkable Polyolefin Sleeve		**B-319** White Non Heat-shrinkable Polyolefin Sleeve **B-321** White Heat-shrinkable Polyolefin Sleeve **B-322** White Heat-shrinkable, Self-extinguishing Polyolefin Sleeve **B-341** 2:1 White or Yellow Self-extinguishing Polyolefin Sleeve **B-342** 3:1 White or Yellow Self-extinguishing Polyolefin Sleeve

Nomex® and Tedlar® are registered trademarks of DuPont.

CSA Accepted Materials

Printing Systems Category (Class 7923-01)

The Printing Systems Category lists label materials, ribbons or toners and printers which can be used to generate CSA accepted labels by an end user.

Adhesive Label Category (Class 7921-04)

The Adhesive Label Category lists pre-printed label materials produced with approved printing processes.

Brady Material Number	Accepted	With Ribbon Series/Toner	Printers	Accepted	Accepted Pre-Printed Methods	Additional Printing (by end user)	Printers
B-422	●	R-6000	All Brady, Zebra, Datamax and TLS 2200™	● ▲	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra and Datamax
B-423	●	R-6000	All Brady, Zebra, Datamax and TLS 2200	● ▲	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra and Datamax
B-425	●	R-6200	All Brady, Zebra, Datamax and Intermec	✖	———	———	———
B-428	●	R-4300 (only on TLS 2200), R-6200	All Brady, Zebra, Datamax and TLS 2200	●	R-4300, UV screen and solvent screen ink all colors	R-6200, R-4300	All Brady, Zebra, and Datamax
B-430	●	R-6000	All Brady, Zebra, Datamax and TLS 2200	●	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra, and Datamax
B-432	●	R-6000	All Brady, Zebra, Datamax and TLS 2200	●	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra, and Datamax
B-434	●	R-6000, R-4900	All Brady, Zebra and Datamax	●	R-6000, UV screen and solvent screen ink all colors	R-6000	All Brady, Zebra, and Datamax
B-435	●	R-6000	All Brady, Zebra and Datamax	●	R-6000, UV screen and solvent screen ink all colors or flexographic black ink	R-6000	All Brady, Zebra, Datamax and Intermec
B-438	✖	———	———	●	———	R-4300	All Brady and Zebra
B-459	●	R-6000, R-4900	All Brady, Zebra, Datamax and TLS 2200	✖	———	———	———
B-473	●	R-6000	All Brady, Zebra, Datamax and Intermec	● ▲	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra, Datamax and Intermec
B-483	●	R-6000	All Brady, Zebra, Datamax and Intermec	● ▲	R-6000, UV screen ink all colors	R-6000	All Brady, Zebra, Datamax and Intermec
B-486	●	R-4300, R-6200	All Brady, Zebra and Datamax	●	R-4300, UV screen and solvent screen ink all colors	R-4300 R-6200	All Brady, Zebra and Datamax
B-488	●	R-4300, R-6200	All Brady, Zebra, Datamax and Intermec	●	UV screen ink all colors	R-4300, R-6200	All Brady, Zebra and Datamax
B-489	●	R-4300, R-6200	All Brady, Zebra, Datamax and Intermec	●	UV screen ink all colors	R-4300, R-6200	All Brady, Zebra, Datamax and Intermec
B-499	●	R-4300	TLS 2200	✖	———	———	———
B-607	✖	———	———	●	Solvent screen all colors, UV screen all colors, letterpress black only	R-2000, R-5000	———
B-619	✖	———	———	●	Solvent screen all colors, UV screen all colors, letterpress black only	R-2000, R-5000	———
B-627	✖	———	———	●	Solvent screen all colors, UV screen all colors, flexographic black only, letterpress black only	R-2000, R-5000	———
B-707	●	refer to file	refer to file	✖	———	———	———
B-747	●	refer to file	refer to file	✖	———	———	———
B-773	●	refer to file	refer to file	✖	———	———	———
B-917	✖	———	———	●	UV screen all colors	———	———
B-969	✖	———	———	●	Solvent screen all colors, UV screen all colors	R-2000, R-5000	———
B-7546	●	R-6000	All Brady, Zebra, Datamax and TLS 2200	✖	———	———	———
B-8423	●	R-6000, R-6200	All Brady, Zebra and Datamax	●	UV flexo, black only outdoor, indoor no limitations for CSA acceptance, additional printing by end-user	R-6000, R-6200	All Brady, Zebra and Datamax
B-8424	✖	———	———	●	UV flexo (no color limits as this only has indoor approval), additional printing by end-user	R-6000	All Brady, Zebra and Datamax
B-8457	✖	———	———	●	———	R-6000, R-6000 HV	All Brady and Zebra
B-8477	✖	———	———	●	———	R-6000, R-6000 HV	All Brady and Zebra

Refer to bradyid.com, Support/Knowledge Base document number JM173350 (titled CSA Accepted Materials) for the latest up to date information and more details. Brady's Acceptance Record with CSA is LS41833.

▲ These materials are also suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R-6000 series ribbon.
● Yes
✖ No

REFERENCE

UL Recognized Materials (UL969) Marking and Labeling Systems

Printing Materials Category (PGJI2)

Brady's file number in category PGJI2 is MH 17154. This category lists label materials and ribbons or toners which can be used to generate UL recognized labels by an end user. This category also includes labels pre-printed with printing inks (at Brady) in which end users can then add print (thermal transfer or laser).

Marking and Labeling Systems Category (PGDQ2)

Brady's file number in category PGDQ2 is MH 10939. This category lists pre-printed labels produced with approved printing processes and inks. Thermal transfer printed labels in this category can be sold as pre-printed labels using thermal transfer print methods (Brady Bureau of Identification). Where applicable, additional printing can be added to labels by end users with the listed dot matrix ribbons.

Brady Material Number	Recognized	With Ribbon Series/Toner	Printing Ink	Recognized	Approved Pre-Printed Methods	Additional Printing (by end user) via dot matrix ribbons
B-292	✖	———	———	●	———	R-2000, R-5000, R-7300
B-422	●▲	R-4900, R-6000, R-6000 HV	UV screen ink all colors, solvent screen	●▲	R-6000, R-4900, UV screen ink all colors, solvent screen	———
B-423	●▲	R-4900, R-6000, R-6000 HV	UV screen ink all colors, solvent screen	●▲	R-6000, R-4900, UV screen ink all colors, solvent screen	———
B-425	●	R-6200	———	✖	———	———
B-427	●	R-4300, R-6200	———	✖	———	———
B-428	●	R-4300	UV screen ink or solvent screen ink all colors	●	R-4300, UV screen ink or solvent screen all colors	———
B-430	●	R-4900, R-6000	UV screen ink all colors	●	R-6000, R-4900, UV screen ink all colors	———
B-432	●	R-4900, R-6000	UV screen ink all colors	●	R-6000, R-4900, UV screen ink all colors	———
B-433	●	R-4900, R-6000, R-6200	———	✖	———	———
B-434	●	R-4800, R-4900, R-6000 all colors	UV screen ink or solvent screen ink	✖	———	———
B-435	●	R-4900, R-6000	Solvent screen in all colors, flexographic black, UV screen	✖	———	———
B-438	●	R-4300	———	✖	———	———
B-457	●	R-6000	———	●	R-6000	———
B-459	●	R-4400, R-4900, R-6000	———	✖	———	———
B-473	●▲	R-4900, R-6000	UV screen ink all colors, solvent screen	▲	R-6000, R-4900, UV screen ink all colors	———
B-477	●	R-6000	———	●	R-6000	———
B-478	●	R-6000	———	●	Not listed in this file	———
B-479	●	R-4800, R-6000	———	✖	———	———
B-483	●▲	R-4900, R-6000	UV screen ink all colors, solvent screen	●▲	R-4900, R-6000, R-6000 HV, UV screen ink all colors	———
B-484	●	R-4900, R-6000, R-6000 HV	Solvent screen, UV screen	●▲	R-4900, R-6000, R-6000 HV, UV screen ink all colors	———
B-486	●	R-4300	UV screen ink or solvent screen ink all colors	●	R-4300, UV screen ink or solvent screen all colors	———
B-487	●	R-4800, R-6000	———	●▲	R-4800, R-6000, R-6000 HV	———
B-488	●	R-4300, R-6200	UV screen ink all colors	✖	———	———
B-489	●	R-4300, R-6200	UV screen ink all colors	●	R-4300, R-6200, UV screen ink all colors	———
B-495	●	R-6000	———	✖	R-6000	———
B-497	●	R-4800, R-6000	———	✖	———	———
B-499	●	R-4300, R-4900 (R-2000, R-5000 dot matrix)	———	✖	———	———
B-607	✖	———	———	●	Solvent screen all colors, UV screen all colors, UV rotary letterpress black only	R-2000, R-5000
B-619	✖	———	———	●	Solvent screen all colors, UV screen all colors, flexographic black or blue only, letterpress black only	R-2000, R-5000
B-707 & B-707/ B-966B (PSL)	●	R-4300	———	✖	———	———
B-747 & B-747/ B-966B (PSL)	●	R-4300	———	✖	———	———
B-773 & B-773/ B-966B (PSL)	●	refer to file	———	✖	———	———
B-917	✖	———	———	●	Solvent screen all colors, UV screen all colors, flexographic all colors, letterpress black only	———
B-969	✖	———	———	●	Solvent screen all colors, UV screen all colors, flexographic black only, letterpress black only	R-2000, R-5000
B-7546	●	R-6000	———	✖	———	———
B-7576	●	R-4900, R-6000	———	✖	———	———
B-8423	●	R-6000, R-6200	UV flexo, yellow, blue, black, outdoor no color, limitations indoor	✖	R-6000, R-6200, UV flexo, yellow, blue, black, outdoor no color, indoor limitations	———
B-8425	●	R-6000, R-6000 HV	UV flexo	✖	R-6000, R-6000, UV flexo	———

Refer to bradyid.com, Support/Knowledge Base document number JM134823 (titled UL Recognized Components) for the latest up to date information and more details.

▲ These materials are also suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R-6000 series ribbon.
● Yes
✖ No

REFERENCE

Wire Conductor Dimension Guide

Size AWG.*	Type THW Wire O.D. (mm)	Circumference	Type THHN Wire O.D. (mm)	Circumference	Type Teflon® Wire O.D. (mm)	Circumference	Type PVC Wire O.D. (mm)	Circumference
22	-	-	-	-	1.52	4.77	1.57	4.93
20	-	-	-	-	1.73	5.43	1.75	5.50
18	2.74	2.64	2.26	7.10	2.01	6.31	2.00	6.28
16	3.00	9.42	2.54	7.98	2.26	7.10	2.34	7.35
14	4.11	12.91	2.67	8.38	-	-	3.50	10.99
12	4.55	14.29	3.10	9.73	-	-	4.01	12.59
10	5.05	15.86	3.89	12.21	-	-	4.65	14.60
8	7.01	22.01	5.54	17.40	-	-	6.35	19.94
6	8.20	25.75	6.53	20.50	-	-	-	-
4	9.45	29.67	8.33	26.16	-	-	-	-
3	10.19	32.00	9.04	28.39	-	-	-	-
2	11.00	34.54	9.86	30.96	-	-	-	-
1	12.90	40.51	11.43	35.89	-	-	-	-
1/0	13.95	43.80	12.47	39.16	-	-	-	-
2/0	15.11	47.45	13.64	42.83	-	-	-	-
3/0	16.43	51.59	14.94	46.91	-	-	-	-
4/0	17.91	56.24	16.41	51.53	-	-	-	-

American Wire Gauge

RoHS Data

Compatible to EU Directive 2002 / 95 / RoHS

Material*	Results
B-11 Black	Pass
B-11 Blue	Pass
B-11 Brown	Pass
B-11 Purple	Pass
B-11 White	Pass
B-12	Pass
B-103	Pass
B-104	Pass
B-109	Pass
B-110	Pass
B-121	Pass
B-122	Pass
B-124 Blue	Pass
B-124 Brown	Pass
B-124 Grey	Pass
B-124 Green	Pass
B-124 Orange	Pass
B-124 Purple	Pass
B-124 Red	Pass
B-124 White	Pass
B-124 Yellow	Pass
B-184	Pass
B-184 Black	Pass
B-292CF	Pass
B-319	Pass
B-321	Pass
B-322	Pass
B-341	Pass
B-342	Pass
B-342 White (X)	Pass
B-342 Yellow (X)	Pass
B-350	Pass
B-351	Pass
B-352	Pass
B-354	Pass
B-361	Pass
B-367 Silver	Pass
B-367 White	Pass
B-389 White	Pass
B-389 Yellow	Pass
B-402	Pass
B-408	Pass
B-409	Pass
B-410	Pass
B-411 White	Pass
B-412	Pass
B-422	Pass
B-423	Pass
B-424	Pass
B-425	Pass
B-426	Pass
B-426	Pass

Material*	Results
B-427 RoHS Compliant	Pass
B-427CF	Pass
B-427CF (Blue)	Pass
B-427CF (Red)	Pass
B-428	Pass
B-429	Pass
B-430	Pass
B-432	Pass
B-433	Pass
B-434	Pass
B-435	Pass
B-436	Pass
B-437 White	Pass
B-437 Yellow	Pass
B-438	Pass
B-439 Black	Pass
B-439 Light Blue	Pass
B-439 Purple	Pass
B-439 Silver	Pass
B-439 White	Pass
B-439 Yellow	Pass
B-439 Yellow	Pass
B-449	Pass
B-457	Pass
B-459	Pass
B-461	Pass
B-473	Pass
B-477	Pass
B-478	Pass
B-479	Pass
B-483	Pass
B-484	Pass
B-486	Pass
B-487	Pass
B-488	Pass
B-489	Pass
B-490	Pass
B-492	Pass
B-497	Pass
B-498	Pass
B-499	Pass
B-500 Black	Pass
B-500 Brown	Pass
B-500 Dark Blue	Pass
B-500 Dark Blue	Pass
B-500 Dark Green	Pass
B-500 Dark Green	Pass
B-500 Grey	Pass
B-500 Light Blue	Pass
B-500 Light Green	Pass
B-500 Maroon	Pass
B-500 Olive	Pass

Material*	Results
B-500 Orange	Pass
B-500 Orange	Pass
B-500 pink	Pass
B-500 printed	Pass
B-500 Purple	Pass
B-500 Red	Pass
B-500 Red	Pass
B-500 tan	Pass
B-500 White	Pass
B-500 White	Pass
B-500 Yellow	Pass
B-502 White	Pass
B-502 Yellow	Pass
B-503	Pass
B-508 White	Pass
B-508 Yellow	Pass
B-540	Pass
B-607	Pass
B-607 White	Pass
B-609	Pass
B-619	Pass
B-621	Pass
B-624	Pass
B-632	Pass
B-637 White	Pass
B-637 Yellow	Pass
B-642	Pass
B-642 Yellow	Pass
B-652	Pass
B-654	Pass
B-658	Pass
B-673	Pass
B-693	Pass
B-702 Black	Pass
B-702 Brown	Pass
B-702 Dark Blue	Pass
B-702 Dark Green	Pass
B-702 Grey	Pass
B-702 Light Blue	Pass
B-702 Light Green	Pass
B-702 Olive	Pass
B-702 Orange	Pass
B-702 Pink	Pass
B-702 Purple	Pass
B-702 Red	Pass
B-702 Tan	Pass
B-702 White	Pass
B-702 White	Pass
B-702 White with Black ink	Pass
B-702 Yellow	Pass
B-707	Pass

Material*	Results
B-708 White with Black Print	Pass
B-709	Pass
B-712	Pass
B-722	Pass
B-725 Black	Pass
B-725 Blue	Pass
B-725 Brown	Pass
B-725 Dark Green	Pass
B-725 Light Green	Pass
B-725 Orange	Pass
B-725 Red	Pass
B-725 White	Pass
B-725 White	Pass
B-725 Yellow	Pass
B-737 White	Pass
B-737 Yellow	Pass
B-747 White	Pass
B-747 Yellow	Pass
B-7540	Pass
B-7546	Pass
B-7551	Pass
B-7552	Pass
B-7563	Pass
B-7566	Pass
B-7576	Pass
B-759	Pass
B-7593	Pass
B-7594	Pass
B-7596	Pass
B-7597	Pass
B-7599	Pass
B-7604	Pass
B-7605	Pass
B-7606	Pass
B-7608	Pass
B-7641	Pass
B-7641 Yellow	Pass
B-7642	Pass
B-7643	Pass
B-7644	Pass
B-7645	Pass
B-773	Pass
B-799	Pass
B-8010	Pass
B-8012	Pass
B-8423	Pass
B-953 W/Black Print	Pass
B-966	Pass
B-969	Pass
B-999 unprinted	Pass

** All preprinted materials listed as "Pass" were tested using black ink only. If your application requires a preprinted label with colors other than black, please contact Brady directly for compatibility information.*

Our materials are constantly, being tested to meet RoHS standards please visit our webside for the latest information, www.weeerohs.bradyeurope.com/WEEE-RoHS

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