

# TLS 2200<sup>®</sup> TLS PC LINK<sup>™</sup>

*Thermal Labeling  
Systems*



 **BRADY<sup>®</sup>**

**Visit**  
[www.tls2200.com](http://www.tls2200.com)  
and register to  
win a **TLS 2200** or  
a **TLS PC Link**  
printer

# ***TLS Thermal La***

## **A clean cut every time.**

The TLS thermal labeling systems feature a built-in, easy-to-use cutter that not only lets you cut labels quickly and cleanly, but eliminates wasted materials and registration problems.

## **High print quality.**

Both printers give you 203 dots-per-inch resolution for permanent, quick and clear printing, label after label.

## **Replace ribbons in seconds.**



## **TLS2200®**

**Thermal Labeling System**

## **FEATURES**

### **Store labels and create lists.**

The TLS2200 printer's internal memory allows you to create and save legends in lists and recall them with only a few keystrokes.

### **Easy to handle, easy to use.**

Handheld, lightweight and easy to use, the TLS2200 printer lets you print whatever you want, whenever you want. And it reads the type, size and style of labels you're using and automatically adjusts itself — without wasting material.

### **PC compatibility.**

New PC compatibility allows you to print directly from Brady LabelMark™ software. Now you can import lists from a spreadsheet to LabelMark and print directly to the TLS2200 printer.

### **Portable bar coding.**

Never be tied to one location again. Now you can have permanent, quick and crisp bar code labels whenever and wherever you want them.

### **Continuous labeling.**

The TLS2200 system provides continuous labeling with fixed length and banner printer options. Print up to 50 characters using the largest font size, on continuous labels up to 4 feet long, or customize the length of the label to any size you need.

### **Autotext sizing.**

Autotext sizing allows the TLS2200 printer to read your label style, select a suitable type size and register it for printing — instantly.





# ***beling Systems***

## **More than 300 stock label sizes.**



## **No calibration required.**

Brady's patented smart-cell label identification gives these printers the ability to automatically recognize label sizes and printer settings, eliminating wasted time and materials.

## **No more smearing.**

With the added benefit of thermal transfer printing, you no longer need to worry about delicately handling your materials to keep them from smearing.

## **Upgradeable firmware.**

Printer firmware enhancements are user upgradeable for FREE, via [www.tls2200.com](http://www.tls2200.com).



## **TLS PC Link™**

**Thermal Labeling System**

## **FEATURES**

### **Includes LabelMark™ labeling software.**

Import graphics such as company logos, create templates for rating plate labels, print barcode symbologies, and import label lists using ASCII and ODBC data import capabilities.

### **Desktop or portable versatility.**

The TLS PC Link can be connected to a desktop PC, and used with Brady labeling software, or any other Windows™ application. It also can be integrated with hand-held equipment such as wire testers, electrical meters, and medical devices.

### **Built-in Programming Language.**

Brady Programming Language (BPL) provides a communication language where the end-user can create their own programs and send controls down to the printer for printing labels. The language allows the printer to be integrated with non-Windows based equipment.

### **Easy to integrate for a complete ID solution.**

Tools included for integration include Labelmark Labeling Software, Windows drivers, BPL programmer's guide, communications cable, and belt-carrying strap.

### **On-board battery charging circuitry.**

The AC power supply charges the battery, so there is no need to purchase an external charger.

## TLS2200® THERMAL LABELING SYSTEM



### TLS2200 Thermal Labeling System

| Part Number | Description                                                                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TLS2200     | Printer (system includes hard case, R6210 ribbon, battery pack, battery charger, Quick Start Guide, manual, communications cable, test labels (PTL-19-423), one cleaning card.) |

Adding to its long line of quality performance printers, Brady introduces the ultimate answer to your toughest labeling challenges. The TLS2200 system offers the light weight (2.75 lb./1.25 kg) of a hand-held printer, while providing capabilities such as thermal transfer printing, bar coding and multiple material configurations. New features include memory, banner printing and PC connectivity. Memory makes your work easier by allowing you to create and save legends in lists and then recall them with only a few keystrokes.

- ▶ Weight 2.75 lbs. (1.25 kg)
- ▶ Thermal transfer print mechanism 203 dpi (8 dots/mm)
- ▶ Custom TrueType font
- ▶ Labels up to 2" wide (50.8 mm)
- ▶ Print width 1.81" (46 mm)
- ▶ Print length up to 54" (1371 mm)
- ▶ Two line liquid crystal display (LCD), 16 characters wide
- ▶ Operating temperature range: 40°F to 120°F (4°C - 49°C)
- ▶ UL and CUL listed battery charger - 120v/60hz input 9VDC 183ma output
- ▶ FCC Class A approved
- ▶ Prints over 500 labels between battery charges
- ▶ 6 month warranty
- ▶ 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

### ACCESSORIES

#### TLS2200 Thermal Labeling System Accessories

| Part Number     | Description                                 |
|-----------------|---------------------------------------------|
| TLS2200-AC      | AC adapter                                  |
| TLS2200-BC      | Battery charger                             |
| TLS2200-BP      | Battery pack                                |
| TLS2200-DC      | Dust Cover                                  |
| TLS2200-HC      | Hard side carrying case                     |
| TLS2200-QC      | Quick charger for battery                   |
| TLS2200-SC      | Soft side users case                        |
| TLS2200-CABLE   | Communications cable                        |
| TLS2200-UPDISKS | Upgrade disks (includes 3.5" disks)         |
| TLS2200-UPKIT   | Upgrade kit (includes 3.5" disks and cable) |
| PCK-5           | Cleaning kit (includes 5 cleaning cards)    |



TLS2200-SC



TLS2200-AC

## ▶ PRINTING OPTIONS

### Variable Font Sizes\*

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

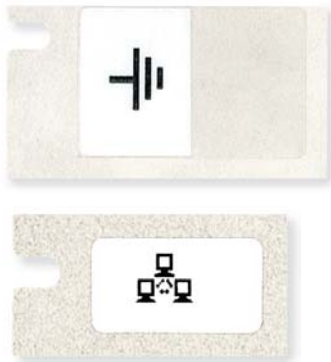
The TLS2200 thermal labeling system uses an automatic font sizing feature called autotext sizing. As you enter characters on the LCD, it instantly reads your label style, selects the most suitable type size and registers it for printing.

### 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 telecommunication symbols



### Banner Printing



|  |                                                    |
|--|----------------------------------------------------|
|  | These materials have static dissipative adhesives. |
|  | These materials are UL recognized.                 |
|  | These materials are CSA approved.                  |
|  | These materials are AGA approved.                  |

\* An alternative electrical/datacomm font size set (1/8", 1/4", 1/2", 3/4", 3/8", 3/16", 7/16" and 1.0") can be downloaded for free from the [tls2200.com](http://tls2200.com) website.

## ▶ VARIABLE FONT SIZES

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.

| 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)<br>15 | 35         | ABC 12       |
| 15                   | 36         | ABC 12       |
| 16                   | 45         | ABC 1        |
| 17                   | 51         | ABC 1        |
| 18                   | 56         | ABC          |
| (PC Link Only)<br>19 | 70         | ABC          |
| 19                   | 72         | ABC          |



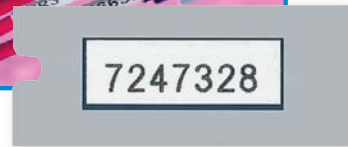
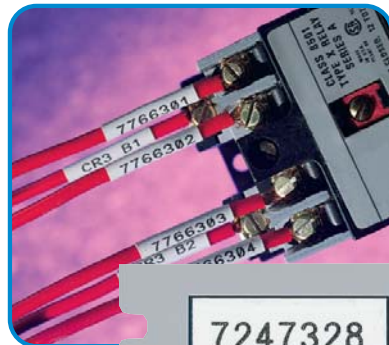
# TLS2200®/TLS PC LINK™ THERMAL LABELING SYSTEMS

## PRINTING OPTIONS

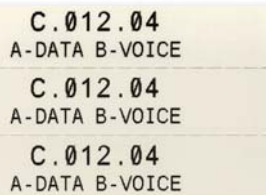
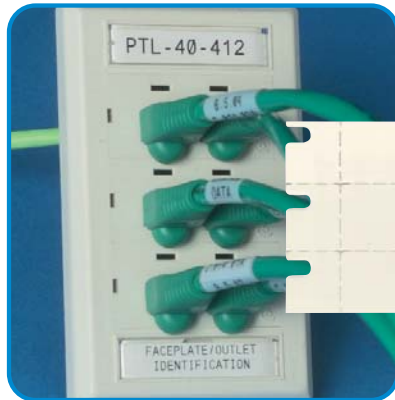
Industrial Bar Code Labeling



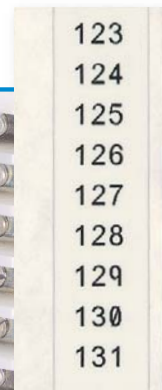
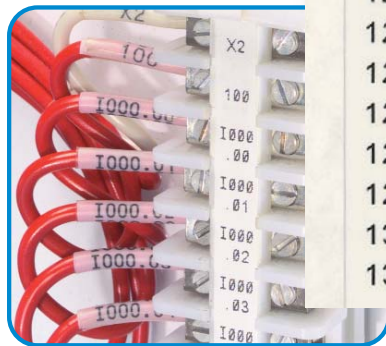
Heat Shrink Sleeving



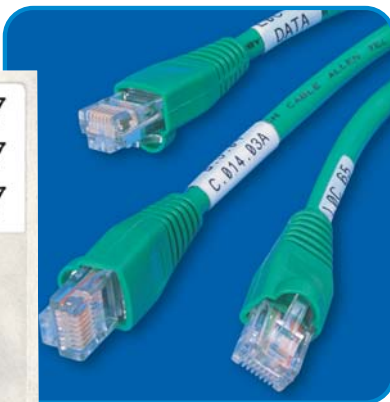
Desi-Strip Insert



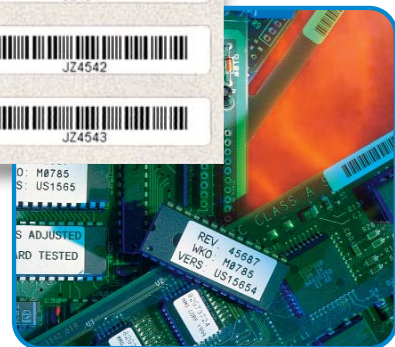
Terminal Block



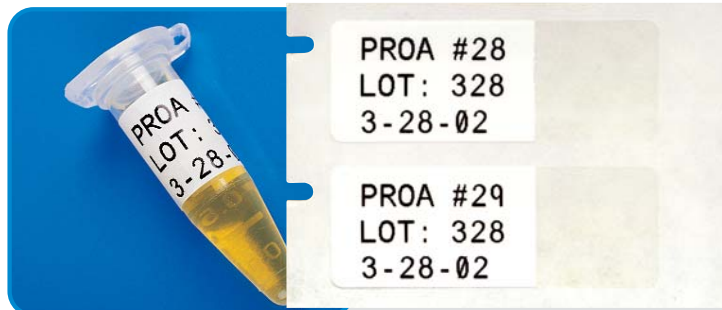
Wire and Cable Marking



Bar Code



Centrifugal Tube Identification



PROA #28  
LOT: 328  
3-28-02

PROA #29  
LOT: 328  
3-28-02

# TLS2200®/TLS PC LINK™ THERMAL LABELING SYSTEMS

CONTINUED

## PRINTING OPTIONS CONTINUED

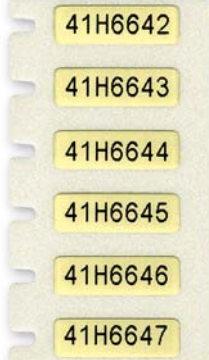
### Static Dissipative PROM Label

PTLSL-17-473



### Polyimide Board Label

PTL-9-426



### Faceplate ID & Symbols

PTL-7-423



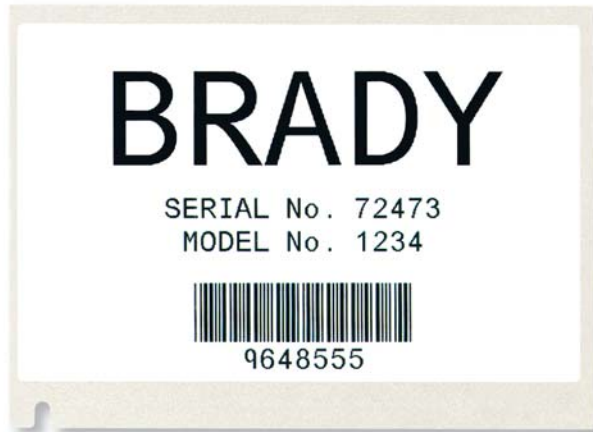
### Static Dissipative Component Label

PTL-1-473



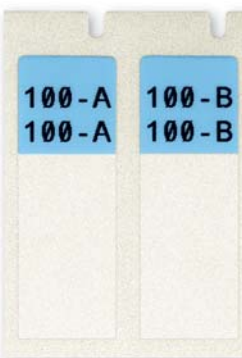
### General Industrial Labeling

PTL-37-422



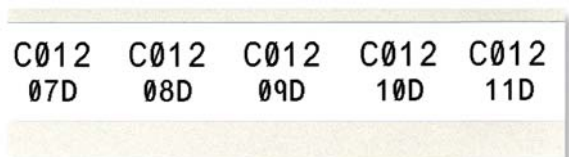
### Self-Laminating Wire ID

PTL-29-427-BL



### Patch Panel Labels

PTL-8-422



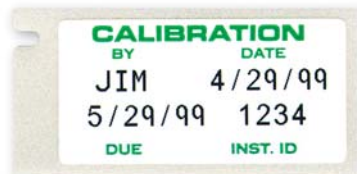
### Tear-Resistant Tags

PTL-12-109



### Pre-Printed Labels

PTL-30-423-CALI



### Heat-Shrink Sleeving

PSPT-187-1W



## TLS PC LINK™ THERMAL LABELING SYSTEM



### TLS PC Link Thermal Labeling System

| Part Number | Description                                                                                                                                                                                                                       |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TLSPC       | Printer (system includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels (PTL-19-423), Quick Start Guide, manuals, communications cable, and Windows drivers.) |

### ACCESSORIES

#### TLS PC Link Thermal Labeling System Accessories

| Part Number | Description                              |
|-------------|------------------------------------------|
| TLSPC-AC    | Power supply/battery charger             |
| TLSPC-BP    | Rechargeable battery pack                |
| TLSPC-CABLE | Communications cable                     |
| PCK-5       | Cleaning Kit (includes 5 cleaning cards) |

Introducing the newest member of the TLS2200 printer family, the TLS PC Link Thermal Labeling System offers a rugged, small and lightweight desktop/portable solution. The printer provides capabilities such as thermal transfer printing, bar coding, and multiple material configurations. The TLS PC Link printer utilizes all of the available TLS2200 materials and ribbons, and also runs the latest bulk rolls of material as well. The included Windows™ drivers allow the unit to print labels from both LabelMark™ (included with TLS PC Link™) and Codesoft™ software, or any Windows software application available. In addition, the printer has its own printer control language, allowing the unit to be integrated with a piece of equipment and precisely printing labels wherever and whenever they are needed. The firmware is upgradeable through the mini-Din serial jack, and the unit operates off AC power or the included rechargeable battery.

- ▶ Weight 2.50 lbs. (1.14 kg)
- ▶ Thermal Transfer print mechanism 203 dpi (8 dots/mm)
- ▶ Custom TrueType font
- ▶ Labels up to 2" wide (50.8 mm)
- ▶ Print width 1.81" (46 mm)
- ▶ Print length up to 6" (152.4 mm)
- ▶ Operating temperature range: 40F to 120F (4C-49C)
- ▶ UL and CUL listed AC adapter/battery charger - 120V/60hz input 12VDC 3000mA output
- ▶ FCC Class A approved
- ▶ Prints over 500 labels between battery charges
- ▶ Adjustable for 6 different widths of labels
- ▶ Built-in industrial label cutter
- ▶ 6 month warranty
- ▶ Patent numbers 5,918,989; 5,951,177; 6,113,293 and 6,142,686

## LABELMARK™ LABELING SOFTWARE Included with TLS PC Link

LabelMark labeling software offers features that make creating labels efficient and accurate. This program, written specifically for identification applications in the telecommunication, industrial and electrical markets was designed with the user in mind.

### Easy to Use Graphical Interface Label Design

- ▶ Option for line-edit or free-form mode for label design
- ▶ Several common barcode symbologies available
- ▶ Ability to import graphical images
- ▶ ASCII and ODBC data import capabilities

### Label Editing

- ▶ Easy to use single screen editing
- ▶ Multiple document interface allowing working with different labels at the same time
- ▶ Ability to flip/flop data on label (i.e. flip/flop "to"/"from" order)

### Label Printing

- ▶ Works with all Brady media, stock and custom formats
- ▶ Works with a variety of different printers to suit various applications
- ▶ Direct printing to Brady's TLS2200™ and TLS PC Link™ printers



# TLS2200®/TLS PC LINK™ THERMAL LABELING SYSTEMS

## RIBBONS

### TLS2200 / TLS PC Link Thermal Labeling Systems Ribbons

| Part Number | Description        | Length       |
|-------------|--------------------|--------------|
| R4310       | R4310 black ribbon | 75ft (22.9m) |
| R6010       | R6010 black ribbon | 75ft (22.9m) |
| R6210       | R6210 black ribbon | 75ft (22.9m) |
| R4410B      | R4410 blue ribbon  | 75ft (22.9m) |
| R4410R      | R4410 red ribbon   | 75ft (22.9m) |
| R4410W      | R4410 white ribbon | 75ft (22.9m) |

### TLS2200/TLS PC Link Ribbon Cross Reference Guide

| B#’s   | Material                           | Series R4310 | Series R4410 (colors) | Series R6010 | Series *R6210 |
|--------|------------------------------------|--------------|-----------------------|--------------|---------------|
| 109    | Tag                                | ●            |                       |              |               |
| 321    | Polyolefin                         |              |                       |              | ●             |
| 342    | Polyolefin                         | ●            |                       |              |               |
| 351    | Vinyl                              |              |                       |              | ●             |
| 352    | Vinyl                              |              |                       | ●            |               |
| 400    | Vinyl Cloth                        | ●            |                       |              |               |
| 412    | Polypropylene                      |              |                       |              | ●             |
| 422    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     | △             |
| 423    | Polyester                          |              | ● UL/CSA              | ● UL/CSA/AGA | △             |
| 424    | Paper                              | ●            |                       |              |               |
| 425    | Polyolefin                         |              |                       |              | ● UL          |
| 426    | Polyimide                          | ●            |                       |              |               |
| 427    | Vinyl                              | ● UL/CSA     |                       |              | △             |
| 428    | Polyester                          | ● UL/CSA/AGA |                       |              |               |
| 430    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     | △             |
| 432    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     |               |
| 433    | Polyester                          |              |                       | ● UL         |               |
| 435    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     |               |
| 437    | Tedlar®                            | ●            |                       |              |               |
| 439    | Vinyl                              |              | ●                     | ●            | △             |
| 457    | Polyimide                          |              | ● UL                  | ● UL         |               |
| 459    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     |               |
| 461    | Polyester                          | ●            |                       |              | △             |
| 473    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     | △             |
| 477    | Polyimide                          |              | ● UL                  | ● UL         | △             |
| 478    | Polyimide                          |              |                       | ● UL         |               |
| 479    | Polyimide                          |              |                       | ● UL         |               |
| 483    | Polyester                          |              | ● UL/CSA              | ● UL/CSA     | △             |
| 486    | Polyester                          | ● UL/CSA     |                       |              |               |
| 488    | Polyester                          | ● UL/CSA/AGA |                       |              | △ UL/CSA      |
| 489    | Polyester                          | ● UL/CSA     |                       |              |               |
| 495    | Polyester                          |              |                       | ● UL         |               |
| 499    | Nylon Cloth                        | ● UL/CSA     |                       |              | △             |
| 642    | Tedlar®                            | ●            |                       |              | △             |
| 7546   | Polyester                          |              |                       | ● UL/CSA     |               |
| **7551 | Polyester                          | △            |                       |              | ●             |
| 7576   | Polyester                          |              |                       | ● UL/CSA     |               |
| **7595 | Polyethylene/<br>Polyurethane Foam | ●            |                       |              |               |
| **7596 | Vinyl                              | △            |                       |              | ●             |

Tedlar® is a registered trademark of DuPont.

## BULK LABELS

Brady now introduces bulk label capability for the TLS2200 and TLS PC Link Thermal Labeling Systems. Bulk labels are designed to save customers money, and provide the perfect low volume\* labeling solution. A reusable dispenser box protects labels from dust and debris, and allows easy storage until the next identification job. Bulk labels utilize Brady's Smart-Cell Technology and allow the TLS2200 and TLS PC Link printers to recognize 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/CSA | Approval Pending.                                                 |
| 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.                                 |
| *       | R6210 ribbon included with printers.                              |
| **      | B-7551, B-7595 & B-7596 are available in Europe only.             |

# TLS2200®/TLS PC LINK™ MATERIALS CHART

| Type                 | Max. Service Temp. °F (°C) | Color            | Finish | Use                                                                                                      | Special Properties                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|----------------------------|------------------|--------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NYLON CLOTH</b>   |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-499                | 194 (90) 30 days           | White            | Matte  | Low profile through-conduit wire marking, component and general labeling                                 | High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present; UL recognized/CSA accepted   <b>HF</b>                                                         |
| <b>PAPER</b>         |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-424                | 158 (70) 30 days           | White            | Matte  | Bar code and general labeling                                                                            | Good contrast and smear resistance                                                                                                                                                                                                                                                                                                                                            |
| <b>POLYESTER</b>     |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-422                | 212 (100) 30 days          | White            | Gloss  | Electronic PCB ID and component; bar code label and rating plates; outlet and patch panel identification | UL recognized/CSA accepted; 2 mil adhesive recommended for application on textured surfaces                                                                                                             |
| B-423                | 248 (120) 30 days          | White            | Gloss  | Electronic PCB ID and component; bar code label, rating plates and outlets                               | UL recognized/CSA accepted/AGA accepted   <b>HF</b>                                                                  |
| B-428                | 176 (80) 30 days           | Silver           | Matte  | Rating plates; electronic component marking                                                              | UL recognized/CSA accepted/AGA accepted   <b>HF</b>                                                                  |
| B-430                | 212 (100) 30 days          | Clear            | Gloss  | General labeling 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 recognized/CSA accepted                                                             |
| B-432                | 212 (100) 30 days          | Clear            | Gloss  | General labeling rating/name plates, outlet and general communications                                   | Clear glossy polyester for highly textured and hard to adhere to surfaces. UL recognized/CSA accepted                                                                                                   |
| B-433                | 392 (200) 5 min.           | White            | Gloss  | Electronic component marking, bar code and general purpose labeling                                      | Good solvent and heat resistance; label can be easily removed; UL recognized                                                                                                                                                                                                               |
| B-435                | 212 (100) 30 days          | Silver           | Gloss  | Rating plates and general labeling                                                                       | Designed to withstand solvents while maintaining excellent image quality; UL recognized/CSA accepted/AGA accepted    |
| B-459                | 212 (100) 30 days          | White            | Matte  | Electronic PCB ID and component; bar code labeling and rating plates                                     | UL recognized/CSA accepted                                                                                                                                                                              |
| B-461                | 212 (100) 30 days          | White            | Matte  | Self-laminating marker                                                                                   | Excellent abrasion and smudge resistance <b>HF</b>                                                                                                                                                                                                                                                                                                                            |
| B-473                | 356 (180) 5 min.           | White            | Gloss  | Electronic PCB ID and component; bar code labeling and rating plates                                     | Static dissipative adhesive; UL recognized/CSA accepted                                                              |
| B-483                | 212 (100) 30 days          | White            | Gloss  | General labeling; bar code label and rating plates                                                       | Ultra-aggressive adhesive for thermal transfer printing, designed for powder coated surfaces; UL recognized/CSA accepted                                                                                |
| B-486                | 248 (120) 30 days          | Silver           | Matte  | General labeling; bar code labeling and rating plates                                                    | Ultra-aggressive adhesive for oily, greasy, and powder coated surfaces; UL recognized/CSA accepted                                                                                                      |
| B-488                | 248 (120) 30 days          | White            | Matte  | Electronic PCB and component; bar code label and rating plates                                           | High performance matte white                                                                                                                                                                                                                                                                                                                                                  |
| B-489                | 212 (100) 30 days          | White            | Matte  | General labeling; bar code labeling and rating plates                                                    | Ultra-aggressive adhesive for oily, greasy, and powder coated surfaces; UL/CSA approval pending                                                                                                                                                                                                                                                                               |
| B-7546               | 212 (100) 30 days          | White            | Gloss  | Bar code label and rating plates                                                                         | Tamper-evident; leaves "void" footprint when removed                                                                                                                                                                                                                                                                                                                          |
| **B-7551             | 176 (80) 30 days           | Clear            | Matte  | Terminal block marking, rating plates                                                                    | Translucent                                                                                                                                                                                                                                                                                                                                                                   |
| B-7576               | 275 (135) 30 days          | Silver           | Matte  | Serial and rating plates                                                                                 | Tamper-evident; leaves "void" footprint when removed                                                                                                                                                                                                                                                                                                                          |
| **B-7651             | 176 (80) 30 days           | Clear            | Matte  | Terminal block marking rating plates                                                                     | Translucent                                                                                                                                                                                                                                                                                                                                                                   |
| <b>POLYETHYLENE</b>  |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-109                | 120 (49) 30 days           | White            | Matte  | Multi-purpose identification tag, where durability is required                                           | Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance <b>HF</b>                                                                                                                                                                                                                                                                |
| **B-7595             | 120 (49) 30 days           | White            | Matte  | Push button and signal light identification; replacement for engraved plates                             | Polyethylene top layer, laminated onto foam tape; thick material 700 micron; ultra-aggressive adhesive                                                                                                                                                                                                                                                                        |
| <b>POLYIMIDE</b>     |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-426                | 572 (300) 5 min.           | Amber            | Matte  | Underside PCB ID and other high temperature, high performance applications                               | Withstands extremely high temperatures                                                                                                                                                                                                                                                                                                                                        |
| B-457                | 500 (260) 5 min.           | White            | Gloss  | Top- or bottom-side board application for SMT or Through hole                                            | Good contrast and smear resistance; UL recognized                                                                                                                                                                                                                                        |
| B-477                | 500 (260) 5 min.           | White            | Gloss  | Top- or bottom-side board application for SMT or Through hole                                            | Static dissipative adhesive; UL recognized                                                                                                                                                          |
| B-478                | 500 (260) 5 min.           | White            | Gloss  | 1 mil low profile top- or bottom-side board application for SMT or Through hole                          | Static dissipative adhesive; UL recognized                                                                                                                                                          |
| B-479                | 500 (260) 5 min.           | White            | Matte  | 1 mil low profile top- or bottom-side board application for SMT or Through hole                          | Static dissipative adhesive; UL recognized                                                                                                                                                          |
| <b>POLYOLEFIN</b>    |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-321                | 221 (105) 30 days          | White            | Matte  | Wire marking                                                                                             | Heat-shrinkable                                                                                                                                                                                                                                                                                                                                                               |
| B-342                | 267 (130) 30 days          | White/<br>Yellow | Matte  | Wire marking                                                                                             | 3-to-1 shrink ratio; self-extinguishing, meets the material and physical property of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F; Method 215 and UL 224                                                                                                                                                                                                                |
| B-425                | 194 (90) 30 days           | White            | Matte  | Wire marking, fiber optic marking, and general labeling                                                  | Excellent solvent resistance and print permanence. UL recognized/CSA approved   <b>HF</b>                                                                                                           |
| <b>POLYPROPYLENE</b> |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-412                | 212 (100) 30 days          | White            | Matte  | Wire, cable and product inventory information                                                            | Designed for outdoor and harsh environmental applications or where tensile strength is needed <b>HF</b>                                                                                                                                                                                                                                                                       |
| <b>TEDLAR®</b>       |                            |                  |        |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                               |
| B-437                | 275 (135) 30 days          | White/<br>Yellow | Matte  | Aerospace and military cable marking                                                                     | Self-extinguishing                                                                                                                                                                                                                                                                                                                                                            |
| B-642                | 266 (130) 30 days          | White            | Matte  | Self-laminating; wire and cable marking                                                                  | Self-extinguishing, low smoke and flame spread; Excellent abrasion and smudge resistance                                                                                                                                                                                                                                                                                      |

\*\* B-7551, B-7595 & B-7596 are available in Europe only.

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



# TLS2200®/TLS PC LINK™ MATERIALS CHART

CONTINUED

| Type               | Max. Service Temp. °F (°C) | Color                               | Finish | Use                                                                              | Special Properties                                                                                                                          |
|--------------------|----------------------------|-------------------------------------|--------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>VINYL</b>       |                            |                                     |        |                                                                                  |                                                                                                                                             |
| B-351              | 212 (100) 30 days          | White                               | Matte  | Tamper-evident labels                                                            | Designed to fracture easily; solvent resistant & flexible                                                                                   |
| B-352              | 194 (90) 30 days           | Silver                              | Matte  | Tamper-evident labels                                                            | Flexible; solvent resistant; tamper-resistant                                                                                               |
| B-427              | 158 (70) 30 days           | White                               | Matte  | Self-laminating wire and cable marking                                           | Excellent abrasion and smudge resistance                                                                                                    |
| B-439              | 104 (40) 30 days           | White/<br>Yellow/<br>Orange/<br>Red | Matte  | Pathway, racks, voltage markers, wire bundle, rating plates and general labeling | Various colors available;<br>UL recognized/CSA accepted  |
| **B-7596           | 212 (100) 30 days          | White/<br>Yellow                    | Matte  | Wire marking                                                                     | Good tear resistance, excellent microperforation                                                                                            |
| <b>VINYL CLOTH</b> |                            |                                     |        |                                                                                  |                                                                                                                                             |
| B-400              | 175 (79) 30 days           | White                               | Matte  | Wire and terminal block marking; component and general labeling                  | Good smudge resistance; repositionable on flat surfaces; wire, cable and component identification                                           |

Tedlar® is a registered trademark of DuPont.

\*\* B-7551, B-7595 & B-7596 are available in Europe only.

## INDEX BY PART NUMBER

| Part Number         | Size Inch (mm)                | Specifications on Page | Part Number       | Size Inch (mm)                | Specifications on Page | Part Number   | Size Inch (mm)              | Specifications on Page |
|---------------------|-------------------------------|------------------------|-------------------|-------------------------------|------------------------|---------------|-----------------------------|------------------------|
| BPTL-11-400         | 0.50 x 0.75 (12.70 x 19.05)   | 15                     | PSPT-187-1W       | 1.015 x 0.335 (25.78 x 8.50)  | 24                     | PTL-7-422     | 0.50 x 0.50 (12.70 x 12.70) | 15                     |
| BPTL-11-427         | 0.50 x 0.75 (12.70 x 19.05)   | 15                     | PSPT-187-1Y       | 1.015 x 0.335 (25.78 x 8.50)  | 24                     | PTL-7-423     | 0.50 x 0.50 (12.70 x 12.70) | 15                     |
| BPTL-11-499         | 0.50 x 0.75 (12.70 x 19.05)   | 15                     | PSPT-187-175W     | 1.765 x 0.335 (44.83 x 8.50)  | 24                     | PTL-7-430     | 0.50 x 0.50 (12.70 x 12.70) | 15                     |
| BPTL-12-109         | 0.75 x 3.00 (19.05 x 76.20)   | 16                     | PSPT-187-175Y     | 1.765 x 0.335 (44.83 x 8.50)  | 24                     | PTL-7-499     | 0.50 x 0.50 (12.70 x 12.70) | 15                     |
| BPTL-16-423         | 1.00 x 0.375 (25.40 x 9.53)   | 16                     | PSPT-250-1W       | 1.015 x 0.439 (25.78 x 11.15) | 24                     | PTL-8-400-30  | 0.50 (12.70) x continuous   | 15                     |
| BPTL-17-423         | 1.00 x 0.50 (25.40 x 12.70)   | 17                     | PSPT-250-1Y       | 1.015 x 0.439 (25.78 x 11.15) | 24                     | PTL-8-422     | 0.50 (12.70) x continuous   | 15                     |
| BPTL-17-427         | 0.50 x 1.00 (12.70 x 25.40)   | 15                     | PSPT-250-175W     | 1.765 x 0.439 (44.83 x 11.15) | 24                     | PTL-8-423     | 0.50 (12.70) x continuous   | 15                     |
| BPTL-17-428         | 1.00 x 0.50 (25.40 x 12.70)   | 17                     | PSPT-250-175Y     | 1.765 x 0.439 (44.83 x 11.15) | 24                     | PTL-8-428     | 0.50 (12.70) x continuous   | 15                     |
| BPTL-18-400         | 0.75 x 1.00 (19.05 x 25.40)   | 16                     | PSPT-375-1W       | 1.015 x 0.645 (25.78 x 16.38) | 24                     | PTL-8-430     | 0.50 (12.70) x continuous   | 15                     |
| BPTL-18-427         | 0.75 x 1.00 (19.05 x 25.40)   | 16                     | PSPT-375-1Y       | 1.015 x 0.645 (25.78 x 16.38) | 24                     | PTL-8-439     | 0.50 (12.70) x continuous   | 15                     |
| BPTL-19-400         | 1.00 x 1.00 (25.40 x 25.40)   | 17                     | PSPT-375-175W     | 1.765 x 0.645 (44.83 x 16.38) | 24                     | PTL-8-439-BK  | 0.50 (12.70) x continuous   | 15                     |
| BPTL-19-423         | 1.00 x 1.00 (25.40 x 25.40)   | 17                     | PSPT-375-175Y     | 1.765 x 0.645 (44.83 x 16.38) | 24                     | PTL-8-439-BL  | 0.50 (12.70) x continuous   | 15                     |
| BPTL-19-427         | 1.00 x 1.00 (25.40 x 25.40)   | 17                     | PSPT-500-1W       | 1.015 x 0.851 (25.78 x 21.61) | 24                     | PTL-8-439-GN  | 0.50 (12.70) x continuous   | 15                     |
| BPTL-20-422         | 2.00 x 1.00 (50.80 x 25.40)   | 20                     | PSPT-500-1Y       | 1.015 x 0.851 (25.78 x 21.61) | 24                     | PTL-8-439OR   | 0.50 (12.70) x continuous   | 15                     |
| BPTL-20-423         | 2.00 x 1.00 (50.80 x 25.40)   | 20                     | PSPT-500-175W     | 1.765 x 0.851 (44.83 x 21.61) | 24                     | PTL-8-439-RD  | 0.50 (12.70) x continuous   | 15                     |
| BPTL-20-424         | 2.00 x 1.00 (50.80 x 25.40)   | 20                     | PSPT-500-175Y     | 1.765 x 0.851 (44.83 x 21.61) | 24                     | PTL-8-439YL   | 0.50 (12.70) x continuous   | 15                     |
| BPTL-20-428         | 2.00 x 1.00 (50.80 x 25.40)   | 20                     | PSPT-1000-1W      | 1.015 x 1.660 (25.78 x 42.16) | 24                     | PTL-9-423     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-21-427         | 1.00 x 2.50 (25.40 x 63.50)   | 17                     | PSPT-1000-1Y      | 1.015 x 1.660 (25.78 x 42.16) | 24                     | PTL-9-426     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-23-427         | 1.00 x 4.00 (25.40 x 101.60)  | 18                     | PSPT-1000-175W    | 1.765 x 1.660 (44.83 x 42.16) | 24                     | PTL-9-437     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-29-400         | 0.50 x 1.50 (12.70 x 38.10)   | 15                     | PSPT-1000-175Y    | 1.765 x 1.660 (44.83 x 42.16) | 24                     | PTL-9-457     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-29-423         | 1.50 x 0.50 (38.10 x 12.70)   | 18                     | **PTDSU-15-7596   | 0.59 x 0.17 (15.00 x 4.20)    | 15                     | PTL-9-473     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-29-427         | 0.50 x 1.50 (12.70 x 38.10)   | 15                     | **PTDSU-15-7596YL | 0.59 x 0.17 (15.00 x 4.20)    | 15                     | PTL-9-477     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-30-427         | 1.50 x 0.75 (38.10 x 19.05)   | 16                     | **PTDSU-30-7596   | 1.18 x 0.16 (30.00 x 4.10)    | 18                     | PTL-9-478     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-31-427         | 1.00 x 1.50 (25.40 x 38.10)   | 17                     | **PTDSU-30-7596YL | 1.18 x 0.16 (30.00 x 4.10)    | 18                     | PTL-9-479     | 0.65 x 0.20 (16.51 x 5.08)  | 15                     |
| BPTL-32-427         | 1.50 x 1.50 (38.10 x 38.10)   | 19                     | PTL-1-423         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-400    | 0.25 x 0.75 (6.35 x 19.05)  | 14                     |
| BPTL-33-427         | 1.50 x 4.00 (38.10 x 101.60)  | 19                     | PTL-1-426         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-423    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPTL-34-427         | 1.50 x 6.00 (38.10 x 152.40)  | 19                     | PTL-1-457         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-426    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPTL-40-412         | 1.938 x 0.375 (49.23 x 9.53)  | 20                     | PTL-1-473         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-427    | 0.25 x 0.75 (6.35 x 19.05)  | 14                     |
| BPTL-75-461         | 2.625 x 1.00 (66.68 x 25.40)  | 20                     | PTL-1-477         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-427-YL | 0.25 x 0.75 (6.35 x 19.05)  | 14                     |
| **BPTLEP-05-7595    | 1.18 x 1.57 (30.00 x 40.00)   | 26                     | PTL-1-478         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-437    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| **BPTLEP-05-7595-GN | 1.18 x 1.57 (30.00 x 40.00)   | 26                     | PTL-1-479         | 0.25 x 0.25 (6.35 x 6.35)     | 14                     | PTL-10-457    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| **BPTLEP-05-7595-RD | 1.18 x 1.57 (30.00 x 40.00)   | 26                     | PTL-2-423         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-10-473    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPSPT-094-1W        | 1.015 x 0.182 (25.78 x 4.62)  | 24                     | PTL-2-426         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-10-477    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPSPT-094-175W      | 1.765 x 0.182 (44.83 x 4.62)  | 24                     | PTL-2-457         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-10-478    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPSPT-125-1W        | 1.015 x 0.235 (25.78 x 5.96)  | 24                     | PTL-2-477         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-10-479    | 0.75 x 0.25 (19.05 x 6.35)  | 16                     |
| BPSPT-125-175W      | 1.765 x 0.235 (44.83 x 5.96)  | 24                     | PTL-2-478         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-11-400    | 0.50 x 0.75 (12.70 x 19.05) | 15                     |
| **BPSPT-125-175YL   | 1.765 x 0.235 (44.83 x 5.96)  | 24                     | PTL-2-479         | 2.00 x 0.25 (50.80 x 6.35)    | 20                     | PTL-11-427    | 0.50 x 0.75 (12.70 x 19.05) | 15                     |
| BPSPT-187-1W        | 1.015 x 0.335 (25.78 x 8.50)  | 24                     | PTL-3-423         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-11-427-YL | 0.50 x 0.75 (12.70 x 19.05) | 15                     |
| BPSPT-187-175W      | 1.765 x 0.335 (44.83 x 8.50)  | 24                     | PTL-3-426         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-11-499    | 0.50 x 0.75 (12.70 x 19.05) | 15                     |
| **BPSPT-187-175YL   | 1.765 x 0.335 (44.83 x 8.50)  | 24                     | PTL-3-457         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-12-109    | 0.75 x 3.00 (19.05 x 76.20) | 16                     |
| BPSPT-250-1W        | 1.015 x 0.439 (25.78 x 11.15) | 24                     | PTL-3-477         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-13-423    | 0.90 x 0.25 (22.86 x 6.35)  | 16                     |
| BPSPT-250-175W      | 1.765 x 0.439 (44.83 x 11.15) | 24                     | PTL-3-478         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-13-426    | 0.90 x 0.25 (22.86 x 6.35)  | 16                     |
| **BPSPT-250-175YL   | 1.765 x 0.439 (44.83 x 11.15) | 24                     | PTL-3-479         | 0.375 x 0.375 (9.53 x 9.53)   | 14                     | PTL-13-457    | 0.90 x 0.25 (22.86 x 6.35)  | 16                     |
| BPSPT-375-1W        | 1.015 x 0.645 (25.78 x 16.38) | 24                     | PTL-4-423         | 0.40 x 0.40 (10.16 x 10.16)   | 14                     | PTL-13-478    | 0.90 x 0.25 (22.86 x 6.35)  | 16                     |
| BPSPT-375-175W      | 1.765 x 0.645 (44.83 x 16.38) | 24                     | PTL-4-426         | 0.40 x 0.40 (10.16 x 10.16)   | 14                     | PTL-13-479    | 0.90 x 0.25 (22.86 x 6.35)  | 16                     |
| BPSPT-500-1W        | 1.015 x 0.851 (25.78 x 21.61) | 24                     | PTL-4-457         | 0.40 x 0.40 (10.16 x 10.16)   | 14                     | PTL-14-423    | 1.00 x 0.187 (25.40 x 4.74) | 16                     |
| BPSPT-500-175W      | 1.765 x 0.851 (44.83 x 21.61) | 24                     | PTL-4-478         | 0.40 x 0.40 (10.16 x 10.16)   | 14                     | PTL-14-457    | 1.00 x 0.187 (25.40 x 4.74) | 16                     |
| BPSPT-1000-175W     | 1.765 x 1.660 (44.83 x 42.16) | 24                     | PTL-4-479         | 0.40 x 0.40 (10.16 x 10.16)   | 14                     | PTL-14-477    | 1.00 x 0.187 (25.40 x 4.74) | 16                     |
| BPTLFB-400-240      | 0.240 (6.09) x continuous     | 13                     | PTL-5-422         | 0.50 x 0.20 (12.70 x 5.08)    | 14                     | PTL-14-478    | 1.00 x 0.187 (25.40 x 4.74) | 16                     |
| BPTLFB-400-318      | 0.318 (8.07) x continuous     | 14                     | PTL-5-423         | 0.50 x 0.20 (12.70 x 5.08)    | 14                     | PTL-14-479    | 1.00 x 0.187 (25.40 x 4.74) | 16                     |
| BPTLFB-400-375      | 0.375 (9.53) x continuous     | 14                     | PTL-5-473         | 0.50 x 0.20 (12.70 x 5.08)    | 14                     | PTL-15-400    | 1.00 x 0.275 (25.40 x 6.98) | 16                     |
| PSPT-094-1W         | 1.015 x 0.182 (25.78 x 4.62)  | 24                     | PTL-6-423         | 0.50 x 0.275 (12.70 x 6.98)   | 14                     | PTL-15-423    | 1.00 x 0.275 (25.40 x 6.98) | 16                     |
| PSPT-094-1Y         | 1.015 x 0.182 (25.78 x 4.62)  | 24                     | PTL-6-426         | 0.50 x 0.275 (12.70 x 6.98)   | 14                     | PTL-15-428    | 1.00 x 0.275 (25.40 x 6.98) | 16                     |
| PSPT-094-175W       | 1.765 x 0.182 (44.83 x 4.62)  | 24                     | PTL-6-430         | 0.50 x 0.275 (12.70 x 6.98)   | 15                     | PTL-15-437    | 1.00 x 0.275 (25.40 x 6.98) | 16                     |
| PSPT-094-175Y       | 1.765 x 0.182 (44.83 x 4.62)  | 24                     | PTL-6-457         | 0.50 x 0.275 (12.70 x 6.98)   | 15                     | PTL-16-400    | 0.375 x 1.00 (9.53 x 25.40) | 14                     |
| PSPT-125-1W         | 1.015 x 0.235 (25.78 x 5.96)  | 24                     | PTL-6-473         | 0.50 x 0.275 (12.70 x 6.98)   | 15                     | PTL-16-422    | 1.00 x 0.375 (25.40 x 9.53) | 16                     |
| PSPT-125-1Y         | 1.015 x 0.235 (25.78 x 5.96)  | 24                     | PTL-6-478         | 0.50 x 0.275 (12.70 x 6.98)   | 15                     | PTL-16-423    | 1.00 x 0.375 (25.40 x 9.53) | 16                     |
| PSPT-125-175W       | 1.765 x 0.235 (44.83 x 5.96)  | 24                     | PTL-6-479         | 0.50 x 0.275 (12.70 x 6.98)   | 15                     | PTL-16-426    | 1.00 x 0.375 (25.40 x 9.53) | 16                     |
| PSPT-125-175Y       | 1.765 x 0.235 (44.83 x 5.96)  | 24                     | PTL-7-400         | 0.50 x 0.50 (12.70 x 12.70)   | 15                     | PTL-16-430    | 1.00 x 0.375 (25.40 x 9.53) | 16                     |

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| Part Number   | Size Inch (mm)             | Specifications on Page |
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| PTL-16-435    | 100 x 0.375 (2540 x 9.53)  | 16                     |
| PTL-16-457    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-473    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-478    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-479    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-483    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-486    | 100 x 0.375 (2540 x 9.53)  | 17                     |
| PTL-16-489    | 100 x 0.375 (2540 x 9.53)  | 16                     |
| PTL-16-499    | 0.375 x 100 (9.53 x 2540)  | 16                     |
| PTL-17-351    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-352    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-400    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-422    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-423    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-426    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-427    | 0.50 x 100 (12.70 x 2540)  | 15                     |
| PTL-17-427-YL | 0.50 x 100 (12.70 x 2540)  | 15                     |
| PTL-17-428    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-430    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-435    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-473    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-478    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-479    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-483    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-486    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-489    | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-7546   | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-17-7576   | 100 x 0.50 (2540 x 12.70)  | 17                     |
| PTL-18-400    | 0.75 x 100 (19.05 x 2540)  | 16                     |
| PTL-18-427    | 0.75 x 100 (19.05 x 2540)  | 16                     |
| PTL-18-427-YL | 0.75 x 100 (19.05 x 2540)  | 16                     |
| PTL-18-499    | 0.75 x 100 (19.05 x 2540)  | 16                     |
| PTL-19-400    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-422    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-423    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-BL | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-BR | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-GN | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-GY | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-OR | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-PL | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-RD | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-427-YL | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-435    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-483    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-486    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-489    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-499    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-19-642    | 100 x 100 (2540 x 2540)    | 17                     |
| PTL-20-351    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-352    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-422    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-423    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-424    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-428    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-435    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-459    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-483    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-486    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-489    | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-7546   | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-20-7576   | 200 x 100 (50.80 x 2540)   | 20                     |
| PTL-21-400    | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427    | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-BL | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-BR | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-GN | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-GY | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-OR | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-PL | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-RD | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-427-YL | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-499    | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-21-642    | 100 x 250 (2540 x 63.50)   | 17                     |
| PTL-22-422    | 300 x 100 (76.20 x 2540)   | 20                     |
| PTL-22-423    | 300 x 100 (76.20 x 2540)   | 20                     |
| PTL-22-424    | 300 x 100 (76.20 x 2540)   | 20                     |
| PTL-22-428    | 300 x 100 (76.20 x 2540)   | 20                     |
| PTL-22-459    | 300 x 100 (76.20 x 2540)   | 20                     |
| PTL-23-400    | 100 x 400 (2540 x 101.60)  | 17                     |
| PTL-23-422    | 400 x 100 (101.60 x 25.40) | 21                     |
| PTL-23-423    | 400 x 100 (101.60 x 25.40) | 21                     |
| PTL-23-427    | 100 x 400 (2540 x 101.60)  | 17                     |

| Part Number      | Size Inch (mm)              | Specifications on Page |
|------------------|-----------------------------|------------------------|
| PTL-23-427-BL    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-BR    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-GN    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-GY    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-OR    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-PL    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-RD    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-427-YL    | 100 x 400 (2540 x 101.60)   | 17                     |
| PTL-23-483       | 400 x 100 (101.60 x 25.40)  | 21                     |
| PTL-23-499       | 400 x 100 (101.60 x 25.40)  | 21                     |
| PTL-24-423-BK    | 113 x 0.50 (28.70 x 12.70)  | 18                     |
| PTL-24-428-BK    | 113 x 0.50 (28.70 x 12.70)  | 18                     |
| PTL-24-435-BK    | 113 x 0.50 (28.70 x 12.70)  | 18                     |
| PTL-24-483-BK    | 113 x 0.50 (28.70 x 12.70)  | 18                     |
| PTL-24-486-BK    | 113 x 0.50 (28.70 x 12.70)  | 18                     |
| PTL-25-423       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-25-426       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-25-457       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-25-477       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-25-478       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-25-479       | 1.25 x 0.25 (31.75 x 6.35)  | 18                     |
| PTL-26-423       | 2.75 x 1.25 (69.85 x 31.75) | 20                     |
| PTL-26-428       | 2.75 x 1.25 (69.85 x 31.75) | 20                     |
| PTL-26-459       | 2.75 x 1.25 (69.85 x 31.75) | 20                     |
| PTL-27-423       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-27-426       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-27-457       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-27-477       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-27-478       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-27-479       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-28-400       | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-423       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-28-426       | 150 x 0.125 (38.10 x 3.18)  | 18                     |
| PTL-28-427       | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-BL    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-BR    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-GN    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-GY    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-OR    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-PL    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-RD    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-427-YL    | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-28-430       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-457       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-473       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-477       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-478       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-479       | 150 x 0.25 (38.10 x 6.35)   | 18                     |
| PTL-28-499       | 0.25 x 1.50 (6.35 x 38.10)  | 14                     |
| PTL-29-400       | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-422       | 150 x 0.50 (38.10 x 12.70)  | 18                     |
| PTL-29-423       | 150 x 0.50 (38.10 x 12.70)  | 18                     |
| PTL-29-427       | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-BL    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-BR    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-GN    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-GY    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-OR    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-PL    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-RD    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-427-YL    | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-29-428       | 150 x 0.50 (38.10 x 12.70)  | 18                     |
| PTL-29-430       | 150 x 0.50 (38.10 x 12.70)  | 18                     |
| PTL-29-435       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-437       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-459       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-483       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-486       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-489       | 150 x 0.50 (38.10 x 12.70)  | 19                     |
| PTL-29-499       | 0.50 x 1.50 (12.70 x 38.10) | 15                     |
| PTL-30-400       | 0.75 x 1.50 (19.05 x 38.10) | 16                     |
| PTL-30-422       | 150 x 0.75 (38.10 x 19.05)  | 19                     |
| PTL-30-423-CALI  | 150 x 0.75 (38.10 x 19.05)  | 28                     |
| PTL-30-423-INSIP | 150 x 0.75 (38.10 x 19.05)  | 28                     |
| PTL-30-423-TEST  | 150 x 0.75 (38.10 x 19.05)  | 28                     |
| PTL-30-427       | 0.75 x 1.50 (19.05 x 38.10) | 16                     |
| PTL-30-427-AW    | 150 x 0.75 (38.10 x 19.05)  | 19                     |
| PTL-30-427-BL    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-BR    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-GN    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-GY    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-OR    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-PL    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |
| PTL-30-427-RD    | 0.75 x 1.50 (19.05 x 38.10) | 19                     |

| Part Number      | Size Inch (mm)               | Specifications on Page |
|------------------|------------------------------|------------------------|
| PTL-30-427-YL    | 0.75 x 1.50 (19.05 x 38.10)  | 19                     |
| PTL-30-428-CALI  | 150 x 0.75 (38.10 x 19.05)   | 28                     |
| PTL-30-428-INSIP | 150 x 0.75 (38.10 x 19.05)   | 28                     |
| PTL-30-428-TEST  | 150 x 0.75 (38.10 x 19.05)   | 28                     |
| PTL-30-435       | 150 x 0.75 (38.10 x 19.05)   | 19                     |
| PTL-30-459       | 150 x 0.75 (38.10 x 19.05)   | 19                     |
| PTL-30-483       | 150 x 0.75 (38.10 x 19.05)   | 19                     |
| PTL-30-486       | 150 x 0.75 (38.10 x 19.05)   | 19                     |
| PTL-30-489       | 150 x 0.75 (38.10 x 19.05)   | 18                     |
| PTL-30-499       | 150 x 0.75 (38.10 x 19.05)   | 16                     |
| PTL-30-499AW     | 0.75 x 1.50 (19.05 x 38.10)  | 15                     |
| PTL-31-351       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-352       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-400       | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-423       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-427       | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-BL    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-BR    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-GN    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-GY    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-OR    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-RD    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-427-YL    | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-435       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-483       | 100 x 1.50 (25.40 x 38.10)   | 19                     |
| PTL-31-486       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-489       | 150 x 1.00 (38.10 x 25.40)   | 19                     |
| PTL-31-499       | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-642       | 100 x 1.50 (25.40 x 38.10)   | 17                     |
| PTL-31-7546      | 100 x 1.50 (25.40 x 38.10)   | 19                     |
| PTL-31-7576      | 100 x 1.50 (25.40 x 38.10)   | 19                     |
| PTL-32-400       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-422       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-423       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-BL    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-GN    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-GY    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-OR    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-PL    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-RD    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-427-YL    | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-435       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-483       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-486       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-32-489       | 150 x 1.50 (38.10 x 38.10)   | 19                     |
| PTL-33-400       | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427       | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-BL    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-BR    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-GN    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-GY    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-OR    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-PL    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-RD    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-33-427-YL    | 150 x 4.00 (38.10 x 101.60)  | 22                     |
| PTL-34-400       | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427       | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-BL    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-BR    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-GN    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-GY    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-OR    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-PL    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-RD    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-34-427-YL    | 150 x 6.00 (38.10 x 152.40)  | 22                     |
| PTL-35-422-PROP  | 163 x 0.75 (41.40 x 19.05)   | 28                     |
| PTL-35-423-PROP  | 163 x 0.75 (41.40 x 19.05)   | 28                     |
| PTL-35-428-PROP  | 163 x 0.75 (41.40 x 19.05)   | 28                     |
| PTL-35-435-PROP  | 163 x 0.75 (41.40 x 19.05)   | 28                     |
| PTL-36-109       | 1.75 x 1.125 (44.45 x 28.57) | 19                     |
| PTL-37-351       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-352       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-422       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-423       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-424       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-428       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-435       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-459       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-483       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-486       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-489       | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-7546      | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |
| PTL-37-7576      | 3.00 x 1.90 (76.20 x 48.26)  | 20                     |

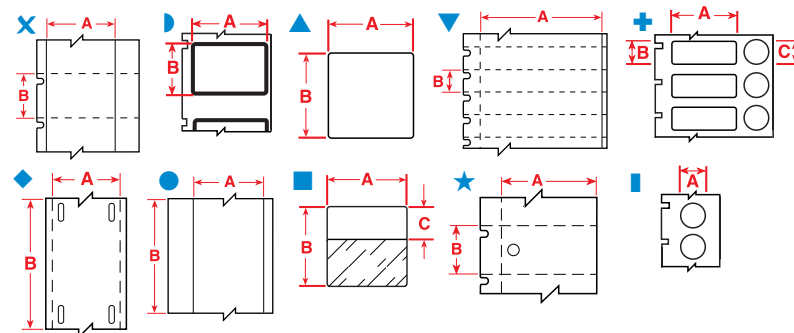
# INDEX BY PART NUMBER

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| Part Number     | Size Inch (mm)               | Specifications on Page | Part Number     | Size Inch (mm)               | Specifications on Page | Part Number     | Size Inch (mm)               | Specifications on Page |
|-----------------|------------------------------|------------------------|-----------------|------------------------------|------------------------|-----------------|------------------------------|------------------------|
| PTL-38-422      | 400 x 190 (10160 x 4826)     | 21                     | **PTL-48-412    | 157 x .35 (4000 x 900)       | 19                     | PTL-86-461      | 0.60 x 2.625 (15.24 x 66.68) | 15                     |
| PTL-38-423      | 400 x 190 (10160 x 4826)     | 21                     | PTL-55-412      | 0.23 (5.84) x continuous     | 13                     | PTL-97-488      | 0.90 x 0.90 (22.86 x 22.86)  | 16                     |
| PTL-38-424      | 400 x 190 (10160 x 4826)     | 21                     | PTL-56-412      | 0.375 (9.53) x continuous    | 14                     | PTL-98-499      | 1.00 x 0.375 (25.40 x 9.53)  | 17                     |
| PTL-38-428      | 400 x 190 (10160 x 4826)     | 21                     | PTL-57-412      | 0.50 (12.70) x continuous    | 15                     | PTL-99-430      | 0.74 x 0.32 (18.80 x 8.13)   | 16                     |
| PTL-38-435      | 400 x 190 (10160 x 4826)     | 21                     | PTL-58-412      | 0.535 (13.59) x continuous   | 15                     | PTLCM-41-437W   | 1.50 (38.10) x continuous    | 19                     |
| PTL-38-459      | 400 x 190 (10160 x 4826)     | 21                     | PTL-59-412      | 0.785 (19.9) x continuous    | 16                     | PTLCM-41-437Y   | 1.50 (38.10) x continuous    | 19                     |
| PTL-38-483      | 400 x 190 (10160 x 4826)     | 21                     | **PTL-60-109    | 0.47 x 1.97 (12.00 x 50.00)  | 14                     | **PTLEP-01-7595 | 1.06 x 0.31 (27.00 x 8.00)   | 18                     |
| PTL-38-486      | 400 x 190 (10160 x 4826)     | 21                     | PTL-61-483      | 0.50 x 2.00 (12.70 x 50.80)  | 15                     | **PTLEP-02-7595 | 1.06 x 0.49 (27.00 x 12.50)  | 18                     |
| PTL-38-489      | 400 x 190 (10160 x 4826)     | 21                     | PTL-62-483      | 0.75 x 4.00 (19.05 x 101.60) | 16                     | **PTLEP-03-7595 | 1.06 x 0.59 (27.00 x 15.00)  | 18                     |
| PTL-39-422      | 0.375 x 0.60 (9.53 x 15.24)  | 14                     | PTL-63-483      | 0.75 x 8.00 (19.05 x 203.20) | 16                     | **PTLEP-04-7595 | 1.06 x 0.71 (27.00 x 18.00)  | 18                     |
| PTL-39-430      | 0.375 x 0.60 (9.53 x 15.24)  | 14                     | PTL-64-427      | 1.00 x 3.375 (25.40 x 85.73) | 17                     | PTLFP-01-425    | 1.18 x 0.39 (30.00 x 10.00)  | 18                     |
| PTL-40-412      | 1.938 x 0.375 (49.23 x 9.53) | 20                     | PTL-65-483      | 1.375 x 1.00 (34.93 x 25.40) | 18                     | PTLFT-01-425    | 1.18 x 0.39 (30.00 x 10.00)  | 18                     |
| PTL-42-422      | 1.00 (25.40) x continuous    | 17                     | PTL-66-427      | 1.94 x 3.15 (49.23 x 80.00)  | 20                     | PTLSL-17-473    | 1.00 x 0.50 (25.40 x 12.70)  | 16                     |
| PTL-42-430      | 1.00 (25.40) x continuous    | 17                     | **PTL-67-499-YL | 0.590 x .354 (15.00 x 9.00)  | 15                     | **PTLTB-8-422   | 0.318 (8.00) x continuous    | 14                     |
| PTL-42-432      | 1.00 (25.40) x continuous    | 18                     | PTL-68-430      | 0.24 x 0.15 (6.10 x 3.81)    | 14                     | **PTLTB-8-7551  | 0.318 (8.00) x continuous    | 14                     |
| PTL-42-439      | 1.00 (25.40) x continuous    | 18                     | PTL-69-430      | 0.53 x 0.15 (13.46 x 3.81)   | 14                     | PTLTB-400-240   | 0.240 (6.09) x continuous    | 13                     |
| PTL-42-439-BK   | 1.00 (25.40) x continuous    | 18                     | PTL-70-430      | 0.24 x 0.20 (6.10 x 5.08)    | 13                     | PTLTB-400-318   | 0.318 (8.00) x continuous    | 13                     |
| PTL-42-439-BL   | 1.00 (25.40) x continuous    | 18                     | PTL-71-430      | 0.35 x 0.20 (8.89 x 5.08)    | 14                     | PTLTB-400-375   | 0.375 (9.53) x continuous    | 14                     |
| PTL-42-439-GN   | 1.00 (25.40) x continuous    | 18                     | PTL-72-461      | 1.80 x 0.50 (45.72 x 12.70)  | 19                     | PTPSL-17-422    | 1.00 x 0.50 (25.40 x 12.70)  | 28                     |
| PTL-42-439-OR   | 1.00 (25.40) x continuous    | 18                     | PTL-73-461      | 1.80 x 0.375 (45.72 x 9.53)  | 19                     | PTPSL-17-424    | 1.00 x 0.50 (25.40 x 12.70)  | 28                     |
| PTL-42-439-RD   | 1.00 (25.40) x continuous    | 18                     | PTL-74-427      | 2.20 x 0.50 (55.88 x 12.70)  | 20                     | PTPSL-17-428    | 1.00 x 0.50 (25.40 x 12.70)  | 28                     |
| PTL-42-439-YL   | 1.00 (25.40) x continuous    | 18                     | PTL-74-461      | 2.20 x 0.50 (55.88 x 12.70)  | 20                     | PTPSL-20-422    | 2.00 x 1.00 (50.80 x 25.40)  | 28                     |
| PTL-42-483      | 1.00 (25.40) x continuous    | 18                     | PTL-75-427      | 2.625 x 1.00 (66.68 x 25.40) | 20                     | PTPSL-20-424    | 2.00 x 1.00 (50.80 x 25.40)  | 28                     |
| PTL-43-422      | 1.90 (48.26) x continuous    | 19                     | PTL-75-461      | 2.625 x 1.00 (66.68 x 25.40) | 20                     | PTPSL-20-428    | 2.00 x 1.00 (50.80 x 25.40)  | 28                     |
| PTL-43-430      | 1.90 (48.26) x continuous    | 19                     | PTL-75-461-YL   | 2.625 x 1.00 (66.68 x 25.40) | 20                     | PTPSL-26-422    | 2.75 X 1.25 (69.85 x 31.75)  | 28                     |
| PTL-43-439      | 1.90 (48.26) x continuous    | 19                     | PTL-76-461      | 1.625 x 0.60 (41.28 x 15.24) | 19                     | PTPSL-26-428    | 2.75 X 1.25 (69.85 x 31.75)  | 28                     |
| PTL-43-439-BK   | 1.90 (48.26) x continuous    | 19                     | PTL-77-461      | 3.50 x 1.50 (88.90 x 38.10)  | 21                     | PTPSL-50-422    | 3.00 x 1.65 (76.20 x 41.91)  | 28                     |
| PTL-43-439-BL   | 1.90 (48.26) x continuous    | 19                     | PTL-78-427AW    | 1.90 x 1.00 (48.26 x 25.40)  | 19                     | PTPSL-50-428    | 3.00 x 1.65 (76.20 x 41.91)  | 28                     |
| PTL-43-439-GN   | 1.90 (48.26) x continuous    | 19                     | PTL-78-499      | 1.90 x 1.00 (48.26 x 25.40)  | 19                     | PTS45-350-321   | 0.45 x 0.35 (11.43 x 8.89)   | 25                     |
| PTL-43-439-OR   | 1.90 (48.26) x continuous    | 19                     | PTL-79-461      | 3.75 x 0.75 (95.25 x 19.05)  | 21                     | PTS45-500-321   | 0.45 x 0.50 (11.43 x 12.7)   | 25                     |
| PTL-43-439-RD   | 1.90 (48.26) x continuous    | 19                     | PTL-80-424      | 0.75 x 0.90 (19.05 x 22.86)  | 17                     | PTS95-1000-321  | 0.95 x 1.00 (24.13 x 25.4)   | 25                     |
| PTL-43-439-YL   | 1.90 (48.26) x continuous    | 19                     | PTL-80-488      | 0.75 x 0.90 (19.05 x 22.86)  | 16                     | PTS95-350-321   | 0.95 x 0.35 (24.13 x 8.89)   | 25                     |
| PTL-43-483      | 1.90 (48.26) x continuous    | 19                     | PTL-81-488      | 1.90 x 0.25 (48.26 x 6.35)   | 19                     | PTS95-500-321   | 0.95 x 0.50 (24.13 x 12.70)  | 25                     |
| PTL-44-422      | 0.50 x 0.375 (12.70 x 9.52)  | 15                     | PTL-81-499      | 1.90 x 0.25 (48.26 x 6.35)   | 19                     | PTS95-750-321   | 0.95 x 0.75 (24.13 x 19.05)  | 25                     |
| PTL-44-430      | 0.50 x 0.375 (12.70 x 9.52)  | 15                     | PTL-82-499      | 0.375 (9.53) diameter        | 14                     | PTS190-1000-321 | 1.90 x 1.00 (48.26 x 25.40)  | 25                     |
| PTL-45-422      | 1.50 x 0.375 (38.10 x 9.525) | 18                     | PTL-82-499YL    | 0.375 (9.53) diameter        | 14                     | PTS190-350-321  | 1.90 x 0.35 (48.26 x 8.89)   | 25                     |
| PTL-45-430      | 1.50 x 0.375 (38.10 x 9.525) | 18                     | PTL-83-499      | 0.50 (12.70) diameter        | 14                     | PTS190-500-321  | 1.90 x 0.50 (48.26 x 12.70)  | 25                     |
| PTL-46-422      | 0.375 (9.53) x continuous    | 14                     | PTL-83-499YL    | 0.50 (12.70) diameter        | 14                     | PTS190-750-321  | 1.90 x 0.75 (48.26 x 19.05)  | 25                     |
| PTL-46-430      | 0.375 (9.53) x continuous    | 14                     | PTL-84-499      | 0.90 x 0.50 (22.86 x 12.70)  | 16                     |                 |                              |                        |
| **PTL-47-499-YL | 0.79 x .32 (20.00 x 8.00)    | 16                     | PTL-85-430      | 0.74 x 0.24 (18.80 x 6.10)   | 16                     |                 |                              |                        |

\*\* Available in Europe only.

## LABEL INDEX BY SIZE



| In. (mm)                          | Diagram | Part Number    | Pieces Per Package | Material      | Color | Label Width A Inch (mm) | Label Height B Inch (mm) | Write-On Height C Inch (mm) | Maximum Characters Per Line For Font: 10 | Maximum Lines Of Text For Font: 10 |
|-----------------------------------|---------|----------------|--------------------|---------------|-------|-------------------------|--------------------------|-----------------------------|------------------------------------------|------------------------------------|
| <b>.23" (5.84 mm) Label Width</b> |         |                |                    |               |       |                         |                          |                             |                                          |                                    |
| ●                                 |         | PTL-55-412     | 50ft (15m)         | Polypropylene | White | 0.23 (5.84)             | continuous               |                             | 4                                        | N/A                                |
| <b>.24" (6.09 mm) Label Width</b> |         |                |                    |               |       |                         |                          |                             |                                          |                                    |
| ●                                 |         | PTL-68-430     | 750                | Polyester     | Clear | 0.24 (6.09)             | 0.15 (3.81)              |                             | 4                                        | 2                                  |
| ●                                 |         | PTL-70-430     | 750                | Polyester     | Clear | 0.24 (6.09)             | 0.15 (3.81)              |                             | 4                                        | 2                                  |
| ●                                 |         | PTLTB-400-240  | 30ft (9m)          | Vinyl Cloth   | White | 0.24 (6.09)             | continuous               |                             | 4                                        | N/A                                |
| ●                                 |         | BPTLTB-400-240 | 300ft (91m)        | Vinyl Cloth   | White | 0.24 (6.09)             | continuous               |                             | 4                                        | N/A                                |

Any label two inches or larger 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

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

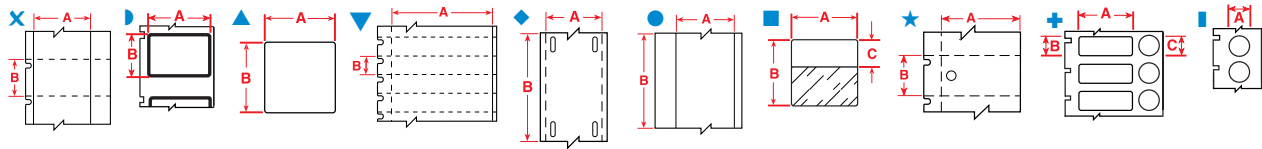
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.



# LABEL INDEX BY SIZE

CONTINUED



| In.<br>(mm)                 | Diagram | Part<br>Number  | Pieces Per<br>Package | Material              | Color       | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |     |    |
|-----------------------------|---------|-----------------|-----------------------|-----------------------|-------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|-----|----|
|                             |         |                 |                       |                       |             |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7   | 10 |
| .25" (6.35 mm) Label Width  |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ▲       | PTL-1-423       | 750                   | Polyester             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-426       | 750                   | Polyimide             | Amber       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-457       | 750                   | Polyimide             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-473       | 750                   | Polyester             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-477       | 750                   | Polyimide             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-478       | 750                   | Polyimide             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-1-479       | 750                   | Polyimide             | White       | 0.25 (6.35)                   | 0.25 (6.35)                    |                                   | 5                                        | 2  | 0  | 2                                  | 1   | 0  |
|                             | ▲       | PTL-10-400      | 750                   | Vinyl Cloth           | White       | 0.25 (6.35)                   | 0.75 (19.05)                   |                                   | 5                                        | 2  | 1  | 8                                  | 4   | 2  |
|                             | ■       | PTL-10-427 *    | 750                   | Self-laminating Vinyl | Translucent | 0.25 (6.35)                   | 0.75 (19.05)                   | 0.375 (9.53)                      | 5                                        | 2  | 1  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-28-400      | 750                   | Vinyl Cloth           | White       | 0.25 (6.35)                   | 1.50 (38.10)                   |                                   | 5                                        | 2  | 1  | 16                                 | 8   | 5  |
|                             | ■       | PTL-28-427 **   | 750                   | Self-laminating Vinyl | Translucent | 0.25 (6.35)                   | 1.50 (38.10)                   | 0.50 (12.70)                      | 5                                        | 2  | 1  | 5                                  | 2   | 1  |
|                             | ▲       | PTL-28-499      | 750                   | Nylon Cloth           | White       | 0.25 (6.35)                   | 1.50 (38.10)                   |                                   | 5                                        | 2  | 1  | 16                                 | 8   | 5  |
| .318" (8.00 mm) Label Width |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ●       | PTLTB-400-318   | 30ft (9m)             | Vinyl Cloth           | White       | 0.318 (8.00)                  | continuous                     |                                   | 7                                        | 3  | 2  | —                                  | N/A | —  |
|                             | ●       | BPTLTB-400-318  | 300ft (91m)           | Vinyl Cloth           | White       | 0.318 (8.00)                  | continuous                     |                                   | 7                                        | 3  | 2  | —                                  | N/A | —  |
|                             | ●       | ** PTLTB-8-422  | 50ft (15m)            | Polyester             | White       | 0.318 (8.00)                  | continuous                     |                                   | 7                                        | 3  | 2  | 2                                  | 1   | 0  |
|                             | ●       | ** PTLTB-8-7551 | 50ft (15m)            | Polyester             | Clear       | 0.318 (8.00)                  | continuous                     |                                   | 7                                        | 3  | 2  | 2                                  | 1   | 0  |
| .35" (8.89 mm) Label Width  |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ●       | PTL-69-430      | 750                   | Polyester             | Clear       | 0.35 (8.89)                   | 0.15 (3.81)                    |                                   | 7                                        | 3  | 2  | 2                                  | 1   | 0  |
|                             | ●       | PTL-71-430      | 750                   | Polyester             | Clear       | 0.35 (8.89)                   | 0.20 (5.08)                    |                                   | 7                                        | 3  | 2  | 2                                  | 1   | 0  |
| .375" (9.53 mm) Label Width |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ■       | PTL-82-499      | 500                   | Nylon Cloth           | White       | 0.375 (9.53)                  | diameter                       |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ■       | PTL-82-499YL    | 500                   | Nylon Cloth           | White       | 0.375 (9.53)                  | diameter                       |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-3-423       | 500                   | Polyester             | White       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-3-426       | 500                   | Polyimide             | Amber       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-3-457       | 500                   | Polyimide             | White       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-3-477       | 500                   | Polyimide             | White       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 3                                  | 1   | 1  |
|                             | ▲       | PTL-3-478       | 500                   | Polyimide             | White       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 4                                  | 2   | 1  |
|                             | ▲       | PTL-3-479       | 500                   | Polyimide             | White       | 0.375 (9.53)                  | 0.375 (9.53)                   |                                   | 8                                        | 3  | 2  | 4                                  | 2   | 1  |
|                             | X       | PTL-39-422      | 750                   | Polyester             | White       | 0.375 (9.53)                  | 0.60 (15.24)                   |                                   | 8                                        | 3  | 2  | 6                                  | 3   | 2  |
|                             | X       | PTL-39-430      | 750                   | Polyester             | Clear       | 0.375 (9.53)                  | 0.60 (15.24)                   |                                   | 8                                        | 3  | 2  | 6                                  | 3   | 2  |
|                             | ▲       | PTL-16-400      | 500                   | Vinyl Cloth           | White       | 0.375 (9.53)                  | 1.00 (25.40)                   |                                   | 8                                        | 3  | 2  | 10                                 | 5   | 3  |
|                             | ▲       | PTL-16-499      | 500                   | Nylon Cloth           | White       | 0.375 (9.53)                  | 1.00 (25.40)                   |                                   | 8                                        | 3  | 2  | 10                                 | 5   | 3  |
|                             | ●       | PTL-46-422      | 50ft (15m)            | Polyester             | White       | 0.375 (9.53)                  | continuous                     |                                   | 50                                       | 50 | 50 | 3                                  | 1   | 1  |
|                             | ●       | PTL-46-430      | 50ft (15m)            | Polyester             | Clear       | 0.375 (9.53)                  | continuous                     |                                   | 50                                       | 50 | 50 | 3                                  | 1   | 1  |
|                             | ●       | PTL-56-412      | 50ft (15m)            | Polypropylene         | White       | 0.375 (9.53)                  | continuous                     |                                   | 50                                       | 50 | 50 | 3                                  | 1   | 1  |
|                             | ●       | PTLTB-400-375   | 30ft (9m)             | Vinyl Cloth           | White       | 0.375 (9.53)                  | continuous                     |                                   | 8                                        | 3  | 2  | —                                  | N/A | —  |
|                             | ●       | BPTLTB-400-375  | 300ft (91m)           | Vinyl Cloth           | White       | 0.375 (9.53)                  | continuous                     |                                   | 8                                        | 3  | 2  | —                                  | N/A | —  |
| .40" (10.16 mm) Label Width |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ▲       | PTL-4-423       | 500                   | Polyester             | White       | 0.40 (10.16)                  | 0.40 (10.16)                   |                                   | 9                                        | 3  | 2  | 4                                  | 2   | 1  |
|                             | ▲       | PTL-4-426       | 500                   | Polyimide             | Amber       | 0.40 (10.16)                  | 0.40 (10.16)                   |                                   | 9                                        | 3  | 2  | 4                                  | 2   | 1  |
|                             | ▲       | PTL-4-457       | 500                   | Polyimide             | White       | 0.40 (10.16)                  | 0.40 (10.16)                   |                                   | 9                                        | 3  | 2  | 4                                  | 2   | 1  |
|                             | ▲       | PTL-4-478       | 500                   | Polyimide             | White       | 0.40 (10.16)                  | 0.40 (10.16)                   |                                   | 9                                        | 3  | 2  | 4                                  | 3   | 1  |
|                             | ▲       | PTL-4-479       | 500                   | Polyimide             | White       | 0.40 (10.16)                  | 0.40 (10.16)                   |                                   | 9                                        | 3  | 2  | 4                                  | 3   | 1  |
| .47" (12.00 mm) Label Width |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ◆       | **PTL-60-109    | 100                   | Polyethylene          | White       | 0.47 (12.00)                  | 1.97 (50.00)                   |                                   | 41                                       | 17 | 11 | 5                                  | 2   | 1  |
| .50" (12.70 mm) Label Width |         |                 |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
|                             | ■       | PTL-83-499      | 500                   | Nylon Cloth           | White       | 0.50 (12.70)                  | diameter                       |                                   | 11                                       | 0  | 0  | 1                                  | 0   | 0  |
|                             | ■       | PTL-83-499YL    | 500                   | Nylon Cloth           | White       | 0.50 (12.70)                  | diameter                       |                                   | 11                                       | 0  | 0  | 1                                  | 0   | 0  |
|                             | ▲       | PTL-5-422       | 750                   | Polyester             | White       | 0.50 (12.70)                  | 0.20 (5.08)                    |                                   | 11                                       | 0  | 0  | 1                                  | 0   | 0  |
|                             | ▲       | PTL-5-423       | 750                   | Polyester             | White       | 0.50 (12.70)                  | 0.20 (5.08)                    |                                   | 11                                       | 0  | 0  | 1                                  | 0   | 0  |
|                             | ▲       | PTL-5-473       | 750                   | Polyester             | White       | 0.50 (12.70)                  | 0.20 (5.08)                    |                                   | 11                                       | 0  | 0  | 1                                  | 0   | 0  |
|                             | ▲       | PTL-6-423       | 750                   | Polyester             | White       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 0  | 2                                  | 1   | 0  |

Any label two inches or larger 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

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

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

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

\*\* Available in Europe only.

# LABEL INDEX BY SIZE

CONTINUED

| In.<br>(mm)                                    | Diagram | Part<br>Number     | Pieces Per<br>Package | Material              | Color       | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |   |    |
|------------------------------------------------|---------|--------------------|-----------------------|-----------------------|-------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|---|----|
|                                                |         |                    |                       |                       |             |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7 | 10 |
| <b>.50" (12.70 mm) Label Width (continued)</b> |         |                    |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                              |         | PTL-6-426          | 750                   | Polyimide             | Amber       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 0  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-6-430          | 750                   | Polyester             | Clear       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 0  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-6-457          | 750                   | Polyimide             | White       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 0  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-6-473          | 750                   | Polyester             | White       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 0  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-6-478          | 750                   | Polyimide             | White       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 3  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-6-479          | 750                   | Polyimide             | White       | 0.50 (12.70)                  | 0.275 (6.98)                   |                                   | 11                                       | 5  | 3  | 2                                  | 1 | 0  |
| ▲                                              |         | PTL-44-422         | 500                   | Polyester             | White       | 0.50 (12.70)                  | 0.375 (9.52)                   |                                   | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ▲                                              |         | PTL-44-430         | 500                   | Polyester             | Clear       | 0.50 (12.70)                  | 0.375 (9.52)                   |                                   | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ▲                                              |         | PTL-7-400          | 500                   | Vinyl Cloth           | White       | 0.50 (12.70)                  | 0.50 (12.70)                   |                                   | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-7-422          | 500                   | Polyester             | White       | 0.50 (12.70)                  | 0.50 (12.70)                   |                                   | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-7-423          | 500                   | Polyester             | White       | 0.50 (12.70)                  | 0.50 (12.70)                   |                                   | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-7-430          | 500                   | Polyester             | Clear       | 0.50 (12.70)                  | 0.50 (12.70)                   |                                   | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-7-499          | 500                   | Nylon Cloth           | White       | 0.50 (12.70)                  | 0.50 (12.70)                   |                                   | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-11-400         | 500                   | Vinyl Cloth           | White       | 0.50 (12.70)                  | 0.75 (19.05)                   |                                   | 11                                       | 5  | 3  | 8                                  | 4 | 2  |
| ▲                                              |         | BPTL-11-400        | 5000                  | Vinyl Cloth           | White       | 0.50 (12.70)                  | 0.75 (19.05)                   |                                   | 11                                       | 5  | 3  | 8                                  | 4 | 2  |
| ■                                              |         | PTL-11-427 *       | 500                   | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 0.75 (19.05)                   | 0.375 (9.53)                      | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ■                                              |         | BPTL-11-427        | 5000                  | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 0.75 (19.05)                   | 0.375 (9.53)                      | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ▲                                              |         | PTL-11-499         | 500                   | Nylon Cloth           | White       | 0.50 (12.70)                  | 0.75 (19.05)                   |                                   | 11                                       | 5  | 3  | 8                                  | 4 | 2  |
| ▲                                              |         | BPTL-11-499        | 5000                  | Nylon Cloth           | White       | 0.50 (12.70)                  | 0.75 (19.05)                   |                                   | 11                                       | 5  | 3  | 8                                  | 4 | 2  |
| ■                                              |         | PTL-17-427 *       | 500                   | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 1.00 (25.40)                   | 0.375 (9.53)                      | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ■                                              |         | BPTL-17-427        | 5000                  | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 1.00 (25.40)                   | 0.375 (9.53)                      | 11                                       | 5  | 3  | 3                                  | 1 | 1  |
| ▲                                              |         | PTL-29-400         | 500                   | Vinyl Cloth           | White       | 0.50 (12.70)                  | 1.50 (38.10)                   |                                   | 11                                       | 5  | 3  | 16                                 | 8 | 5  |
| ▲                                              |         | BPTL-29-400        | 5000                  | Vinyl Cloth           | White       | 0.50 (12.70)                  | 1.50 (38.10)                   |                                   | 11                                       | 5  | 3  | 16                                 | 8 | 5  |
| ■                                              |         | PTL-29-427 **      | 500                   | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ■                                              |         | BPTL-29-427        | 5000                  | Self-laminating Vinyl | Translucent | 0.50 (12.70)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 11                                       | 5  | 3  | 5                                  | 2 | 1  |
| ▲                                              |         | PTL-29-499         | 500                   | Nylon Cloth           | White       | 0.50 (12.70)                  | 1.50 (38.10)                   |                                   | 11                                       | 5  | 3  | 16                                 | 8 | 5  |
| ▲                                              |         | PTL-61-483         | 100                   | Polyester             | White       | 0.50 (12.70)                  | 2.00 (50.80)                   |                                   | 50                                       | 21 | 15 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-400-30       | 30ft (9m)             | Vinyl Cloth           | White       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-422          | 50ft (15m)            | Polyester             | White       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-423          | 50ft (15m)            | Polyester             | White       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-428          | 50ft (15m)            | Metallized Polyester  | Silver      | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-430          | 50ft (15m)            | Polyester             | Clear       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439          | 50ft (15m)            | Vinyl                 | White       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439BK        | 50ft (15m)            | Vinyl                 | Black       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439BL        | 50ft (15m)            | Vinyl                 | Blue        | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439GN        | 50ft (15m)            | Vinyl                 | Green       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439OR        | 50ft (15m)            | Vinyl                 | Orange      | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439RD        | 50ft (15m)            | Vinyl                 | Red         | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-8-439YL        | 50ft (15m)            | Vinyl                 | Yellow      | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| ●                                              |         | PTL-57-412         | 50ft (15m)            | Polypropylene         | White       | 0.50 (12.70)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| <b>.535" (13.59 mm) Label Width</b>            |         |                    |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ●                                              |         | PTL-58-412         | 50ft (15m)            | Polypropylene         | White       | 0.535 (13.59)                 | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 2 | 1  |
| <b>.59" (15.00 mm) Label Width</b>             |         |                    |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                              |         | **PTDSU-15-7596    | 2500                  | Vinyl                 | White       | 0.59 (15.00)                  | 0.17 (4.20)                    |                                   | 14                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | **PTDSU-15-7596-YL | 2500                  | Vinyl                 | Yellow      | 0.59 (15.00)                  | 0.17 (4.20)                    |                                   | 14                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | **PTL-67-499-YL    | 750                   | Nylon Cloth           | Yellow      | 0.59 (15.00)                  | 0.35 (9.00)                    |                                   | 14                                       | 5  | 3  | 3                                  | 1 | 1  |
| <b>.60" (15.24 mm) Label Width</b>             |         |                    |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                              |         | PTL-86-461         | 100                   | Polyester             | White       | 0.60 (15.24)                  | 2.625 (66.68)                  | 1.00 (25.4)                       | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| <b>.65" (16.51 mm) Label Width</b>             |         |                    |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                              |         | PTL-9-423          | 750                   | Polyester             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-426          | 750                   | Polyimide             | Amber       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-437          | 750                   | Tedlar®               | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-457          | 750                   | Polyimide             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-473          | 750                   | Polyester             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-477          | 750                   | Polyimide             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-478          | 750                   | Polyimide             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                              |         | PTL-9-479          | 750                   | Polyimide             | White       | 0.65 (16.51)                  | 0.20 (5.08)                    |                                   | 15                                       | 0  | 0  | 1                                  | 0 | 0  |

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger 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

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

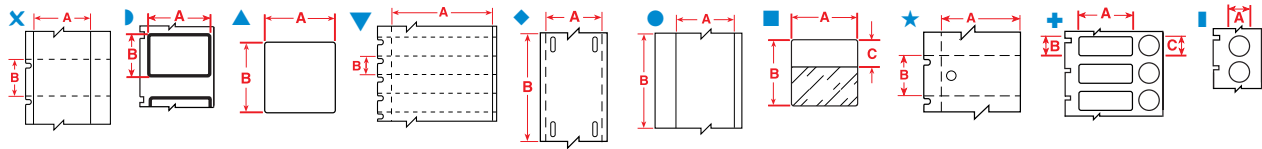
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

\*\* Available in Europe only.

# LABEL INDEX BY SIZE

CONTINUED



| In.<br>(mm)                         | Diagram | Part<br>Number   | Pieces Per<br>Package | Material                 | Color       | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |     |    |
|-------------------------------------|---------|------------------|-----------------------|--------------------------|-------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|-----|----|
|                                     |         |                  |                       |                          |             |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7   | 10 |
| <b>.74" (18.80 mm) Label Width</b>  |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ●                                   |         | PTL-85-430       | 750                   | Polyester                | Clear       | 0.74 (18.80)                  | 0.24 (6.100)                   |                                   | 4                                        | 2  | 1  | —                                  | N/A | —  |
| ●                                   |         | PTL-99-430       | 750                   | Polyester                | Clear       | 0.74 (18.80)                  | 0.32 (8.13)                    |                                   | 4                                        | 2  | 1  | —                                  | N/A | —  |
| <b>.75" (19.05 mm) Label Width</b>  |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ▲                                   |         | PTL-10-423       | 750                   | Polyester                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-426       | 750                   | Polyimide                | Amber       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-437       | 750                   | Tedlar                   | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-457       | 750                   | Polyimide                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-473       | 750                   | Polyester                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-477       | 750                   | Polyimide                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-478       | 750                   | Polyimide                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-10-479       | 750                   | Polyimide                | White       | 0.75 (19.05)                  | 0.25 (6.35)                    |                                   | 18                                       | 7  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-80-488       | 250                   | Polyester                | White       | 0.75 (19.05)                  | 0.90 (22.86)                   |                                   | 18                                       | 7  | 5  | 10                                 | 5   | 3  |
| ▲                                   |         | PTL-18-400       | 250                   | Vinyl Cloth              | White       | 0.75 (19.05)                  | 1.00 (25.40)                   |                                   | 18                                       | 7  | 5  | 10                                 | 5   | 3  |
| ▲                                   |         | BPTL-18-400      | 2500                  | Vinyl Cloth              | White       | 0.75 (19.05)                  | 1.00 (25.40)                   |                                   | 18                                       | 7  | 5  | 10                                 | 5   | 3  |
| ■                                   |         | PTL-18-427 *     | 250                   | Self-laminating<br>Vinyl | Translucent | 0.75 (19.05)                  | 1.00 (25.40)                   | 0.375 (9.53)                      | 18                                       | 7  | 5  | 3                                  | 1   | 1  |
| ■                                   |         | BPTL-18-427      | 2500                  | Self-laminating<br>Vinyl | Translucent | 0.75 (19.05)                  | 1.00 (25.40)                   | 0.375 (9.53)                      | 18                                       | 7  | 5  | 3                                  | 1   | 1  |
| ▲                                   |         | PTL-18-499       | 250                   | Nylon Cloth              | White       | 0.75 (19.05)                  | 1.00 (25.40)                   |                                   | 18                                       | 7  | 5  | 10                                 | 5   | 3  |
| ▲                                   |         | PTL-30-400       | 250                   | Vinyl Cloth              | White       | 0.75 (19.05)                  | 1.50 (38.10)                   |                                   | 18                                       | 7  | 5  | 16                                 | 8   | 5  |
| ■                                   |         | PTL-30-427 **    | 250                   | Self-laminating<br>Vinyl | Translucent | 0.75 (19.05)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 18                                       | 7  | 5  | 5                                  | 2   | 1  |
| ■                                   |         | BPTL-30-427      | 2500                  | Self-laminating<br>Vinyl | Translucent | 0.75 (19.05)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 18                                       | 7  | 5  | 5                                  | 2   | 1  |
| ▲                                   |         | PTL-30-499       | 250                   | Nylon Cloth              | White       | 0.75 (19.05)                  | 1.50 (38.10)                   |                                   | 18                                       | 7  | 5  | 16                                 | 8   | 5  |
| ◆                                   |         | BPTL-12-109      | 1000                  | Polyethylene             | White       | 0.75 (19.05)                  | 3.00 (76.20)                   |                                   | 45                                       | 19 | 12 | 6                                  | 3   | 2  |
| ◆                                   |         | PTL-12-109       | 100                   | Polyethylene             | White       | 0.75 (19.05)                  | 3.00 (76.20)                   |                                   | 45                                       | 19 | 12 | 6                                  | 3   | 2  |
| ▲                                   |         | PTL-62-483       | 50                    | Polyester                | White       | 0.75 (19.05)                  | 4.00 (101.60)                  |                                   | 50                                       | 42 | 27 | 8                                  | 4   | 2  |
| ▲                                   |         | PTL-63-483***    | 50                    | Polyester                | White       | 0.75 (19.05)                  | 8.00 (203.20)                  |                                   | 50                                       | 50 | 50 | 7                                  | 4   | 2  |
| <b>.764" (19.94 mm) Label Width</b> |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ●                                   |         | PTL-59-412       | 50ft (15m)            | Polypropylene            | White       | 0.785 (19.94)                 | continuous                     |                                   | 50                                       | 50 | 50 | 8                                  | 4   | 2  |
| <b>.79" (20.06 mm) Label Width</b>  |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ▲                                   |         | ** PTL-47-499-YL | 750                   | Nylon Cloth              | Yellow      | 0.79 (20.06)                  | 0.32 (8.00)                    |                                   | 18                                       | 7  | 5  | 2                                  | 1   | 0  |
| <b>.90" (22.86 mm) Label Width</b>  |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ▲                                   |         | PTL-13-423       | 750                   | Polyester                | White       | 0.90 (22.86)                  | 0.25 (6.35)                    |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-13-426       | 750                   | Polyimide                | Amber       | 0.90 (22.86)                  | 0.25 (6.35)                    |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-13-457       | 750                   | Polyimide                | White       | 0.90 (22.86)                  | 0.25 (6.35)                    |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-13-478       | 750                   | Polyimide                | White       | 0.90 (22.86)                  | 0.25 (6.35)                    |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-13-479       | 750                   | Polyimide                | White       | 0.90 (22.86)                  | 0.25 (6.35)                    |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-84-499       | 500                   | Nylon Cloth              | White       | 0.90 (22.86)                  | 0.50 (12.70)                   |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-97-488       | 250                   | Polyester                | White       | 0.90 (22.86)                  | 0.90 (22.86)                   |                                   | 22                                       | 9  | 0  | 2                                  | 1   | 0  |
| <b>1.00" (25.40 mm) Label Width</b> |         |                  |                       |                          |             |                               |                                |                                   |                                          |    |    |                                    |     |    |
| ▲                                   |         | PTL-14-423       | 750                   | Polyester                | White       | 1.00 (25.40)                  | 0.187 (4.74)                   |                                   | 24                                       | 0  | 0  | 1                                  | 0   | 0  |
| ▲                                   |         | PTL-14-457       | 750                   | Polyimide                | White       | 1.00 (25.40)                  | 0.187 (4.74)                   |                                   | 24                                       | 0  | 0  | 1                                  | 0   | 0  |
| ▲                                   |         | PTL-14-477       | 750                   | Polyimide                | White       | 1.00 (25.40)                  | 0.187 (4.74)                   |                                   | 24                                       | 0  | 0  | 1                                  | 0   | 0  |
| ▲                                   |         | PTL-14-478       | 750                   | Polyimide                | White       | 1.00 (25.40)                  | 0.187 (4.74)                   |                                   | 24                                       | 0  | 0  | 1                                  | 0   | 0  |
| ▲                                   |         | PTL-14-479       | 750                   | Polyimide                | White       | 1.00 (25.40)                  | 0.187 (4.74)                   |                                   | 24                                       | 0  | 0  | 1                                  | 0   | 0  |
| ▲                                   |         | PTL-15-400       | 750                   | Vinyl Cloth              | White       | 1.00 (25.40)                  | 0.275 (6.98)                   |                                   | 24                                       | 10 | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-15-423       | 750                   | Polyester                | White       | 1.00 (25.40)                  | 0.275 (6.98)                   |                                   | 24                                       | 10 | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-15-428       | 750                   | Metallized<br>Polyester  | Silver      | 1.00 (25.40)                  | 0.275 (6.98)                   |                                   | 24                                       | 10 | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-15-437       | 750                   | Tedlar                   | White       | 1.00 (25.40)                  | 0.275 (6.98)                   |                                   | 24                                       | 10 | 0  | 2                                  | 1   | 0  |
| ▲                                   |         | PTL-16-422       | 500                   | Polyester                | White       | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |
| ▲                                   |         | PTL-16-423       | 500                   | Polyester                | White       | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |
| ▲                                   |         | BPTL-16-423      | 5000                  | Polyester                | White       | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |
| ▲                                   |         | PTL-16-426       | 500                   | Polyimide                | Amber       | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |
| ▲                                   |         | PTL-16-430       | 500                   | Polyester                | Clear       | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |
| ▲                                   |         | PTL-16-435       | 500                   | Polyester                | Metallized  | 1.00 (25.40)                  | 0.375 (9.53)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1   | 1  |

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Any label two inches or larger 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

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

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

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

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

\*\* Available in Europe only.



# LABEL INDEX BY SIZE

CONTINUED

| In.<br>(mm)                                     | Diagram | Part<br>Number | Pieces Per<br>Package | Material              | Color       | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm)             | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |    |    |
|-------------------------------------------------|---------|----------------|-----------------------|-----------------------|-------------|-------------------------------|--------------------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|----|----|
|                                                 |         |                |                       |                       |             |                               |                                            |                                   | 2                                        | 7  | 10 | 2                                  | 7  | 10 |
| <b>1.00" (25.40 mm) Label Width (continued)</b> |         |                |                       |                       |             |                               |                                            |                                   |                                          |    |    |                                    |    |    |
| ▲                                               |         | PTL-16-457     | 500                   | Polyimide             | White       | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-16-473     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-16-478     | 500                   | Polyimide             | White       | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 4                                  | 2  | 1  |
| ▲                                               |         | PTL-16-479     | 500                   | Polyimide             | White       | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 4                                  | 2  | 1  |
| ▲                                               |         | PTL-16-483     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-16-486     | 500                   | Polyester             | Silver      | 1.00 (25.40)                  | 0.375 (9.53)                               |                                   | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| +                                               |         | PTL-98-499     | 500                   | Nylon Cloth           | White       | 1.00 (25.40)                  | 0.375 (9.53)<br>with 0.375 (9.53) diameter |                                   | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-17-351     | 500                   | Vinyl                 | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-352     | 500                   | Vinyl                 | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-400     | 500                   | Vinyl Cloth           | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-422     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-423     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | BPTEL-17-423   | 5000                  | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-426     | 500                   | Polyimide             | Amber       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-428     | 500                   | Metallized Polyester  | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | BPTEL-17-428   | 5000                  | Metallized Polyester  | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-430     | 500                   | Polyester             | Clear       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-435     | 500                   | Polyester             | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-473     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-478     | 500                   | Polyimide             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 3  | 1  |
| ▲                                               |         | PTL-17-479     | 500                   | Polyimide             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 3  | 1  |
| ▲                                               |         | PTL-17-483     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-486     | 500                   | Polyester             | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-489     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-546     | 500                   | Polyester             | White       | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-17-576     | 500                   | Polyester             | Silver      | 1.00 (25.40)                  | 0.50 (12.70)                               |                                   | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-19-400     | 250                   | Vinyl Cloth           | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | BPTEL-19-400   | 2500                  | Vinyl Cloth           | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-422     | 250                   | Polyester             | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-423     | 250                   | Polyester             | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | BPTEL-19-423   | 2500                  | Polyester             | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ■                                               |         | PTL-19-427**   | 250                   | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 1.00 (25.40)                               | .375 (9.53)                       | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ■                                               |         | BPTEL-19-427   | 2500                  | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 1.00 (25.40)                               | .375 (9.53)                       | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-19-435     | 250                   | Polyester             | Metallized  | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-483     | 250                   | Polyester             | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-486     | 250                   | Polyester             | Silver      | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-489     | 250                   | Polyester             | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-19-499     | 250                   | Nylon Cloth           | White       | 1.00 (25.40)                  | 1.00 (25.40)                               |                                   | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ■                                               |         | PTL-19-642     | 250                   | Tedlar®               | White       | 1.00 (25.40)                  | 1.00 (25.40)                               | .375 (9.53)                       | 24                                       | 10 | 7  | 3                                  | 1  | 1  |
| ▲                                               |         | PTL-31-400     | 250                   | Vinyl Cloth           | White       | 1.00 (25.40)                  | 1.50 (38.10)                               |                                   | 24                                       | 10 | 7  | 16                                 | 8  | 5  |
| ■                                               |         | PTL-31-427     | 250                   | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 1.50 (38.10)                               | 0.50 (12.70)                      | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ■                                               |         | BPTEL-31-427   | 2500                  | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 1.50 (38.10)                               | 0.50 (12.70)                      | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-31-499     | 250                   | Nylon Cloth           | White       | 1.00 (25.40)                  | 1.50 (38.10)                               |                                   | 24                                       | 10 | 7  | 16                                 | 8  | 5  |
| ■                                               |         | PTL-31-642     | 250                   | Tedlar                | White       | 1.00 (25.40)                  | 1.50 (38.10)                               | 0.50 (12.70)                      | 24                                       | 10 | 7  | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-21-400     | 100                   | Vinyl Cloth           | White       | 1.00 (25.40)                  | 2.50 (63.50)                               |                                   | 24                                       | 10 | 7  | 23                                 | 14 | 9  |
| ■                                               |         | PTL-21-427     | 100                   | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 2.50 (63.50)                               | 0.75 (19.05)                      | 24                                       | 10 | 7  | 8                                  | 4  | 2  |
| ■                                               |         | BPTEL-21-427   | 1000                  | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 2.50 (63.50)                               | 0.75 (19.05)                      | 24                                       | 10 | 7  | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-21-499     | 100                   | Nylon Cloth           | Matte White | 1.00 (25.40)                  | 2.50 (63.50)                               | 0.75 (19.05)                      | 24                                       | 10 | 7  | 8                                  | 4  | 2  |
| ■                                               |         | PTL-21-642     | 100                   | Tedlar                | White       | 1.00 (25.40)                  | 2.50 (63.50)                               | 0.75 (19.05)                      | 24                                       | 10 | 7  | 8                                  | 4  | 2  |
| ■                                               |         | PTL-64-427***  | 100                   | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 3.375 (85.73)                              | 1.125 (28.58)<br>both ends        | 24                                       | 10 | 7  | 12                                 | 12 | 8  |
| ▲                                               |         | PTL-23-400     | 100                   | Vinyl Cloth           | White       | 1.00 (25.40)                  | 4.00 (101.60)                              |                                   | 24                                       | 10 | 7  | 23                                 | 22 | 15 |
| ■                                               |         | PTL-23-427**   | 100                   | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 4.00 (101.60)                              | 1.00 (25.40)                      | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ■                                               |         | BPTEL-23-427   | 1000                  | Self-laminating Vinyl | Translucent | 1.00 (25.40)                  | 4.00 (101.60)                              | 1.00 (25.40)                      | 24                                       | 10 | 7  | 10                                 | 5  | 3  |
| ●                                               |         | PTL-42-422     | 50ft (15m)            | Polyester             | White       | 1.00 (25.40)                  | continuous                                 |                                   | 50                                       | 50 | 50 | 5                                  | 4  | 3  |
| ●                                               |         | PTL-42-430     | 50ft (15m)            | Polyester             | Clear       | 1.00 (25.40)                  | continuous                                 |                                   | 50                                       | 50 | 50 | 5                                  | 4  | 3  |

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger 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

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

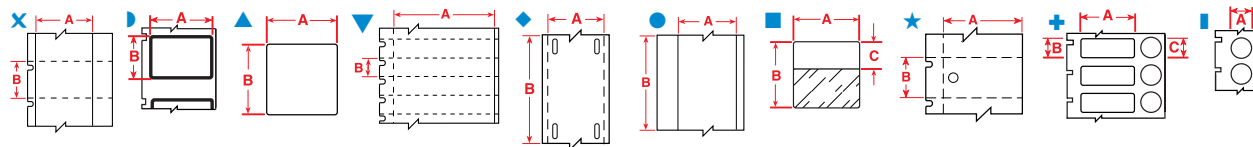
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

\*\*\* PTL-64-427 has two write-on areas, one at each end of the label.

# LABEL INDEX BY SIZE

CONTINUED



| In.<br>(mm)                                     | Diagram | Part<br>Number     | Pieces Per<br>Package | Material             | Color      | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |   |    |
|-------------------------------------------------|---------|--------------------|-----------------------|----------------------|------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|---|----|
|                                                 |         |                    |                       |                      |            |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7 | 10 |
| <b>1.00" (25.40 mm) Label Width (continued)</b> |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ●                                               |         | PTL-42-432         | 50ft (15m)            | Polyester            | Clear      | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 4 | 3  |
| ●                                               |         | PTL-42-439         | 50ft (15m)            | Vinyl                | White      | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-BK      | 50ft (15m)            | Vinyl                | Black      | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-BL      | 50ft (15m)            | Vinyl                | Blue       | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-GN      | 50ft (15m)            | Vinyl                | Green      | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-OR      | 50ft (15m)            | Vinyl                | Orange     | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-RD      | 50ft (15m)            | Vinyl                | Red        | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-439-YL      | 50ft (15m)            | Vinyl                | Yellow     | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| ●                                               |         | PTL-42-483         | 50ft (15m)            | Polyester            | White      | 1.00 (25.40)                  | continuous                     |                                   | 50                                       | 50 | 50 | 5                                  | 3 | 2  |
| <b>1.06" (27.00 mm) Label Width</b>             |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                               |         | ** PTLEP-01-7595   | 250                   | PE/PU Laminate       | White      | 1.06 (27.00)                  | 0.31 (8.00)                    |                                   | 26                                       | 11 | 0  | 3                                  | 1 | 0  |
| ▲                                               |         | ** PTLEP-02-7595   | 250                   | PE/PU Laminate       | White      | 1.06 (27.00)                  | 0.50 (12.50)                   |                                   | 26                                       | 11 | 7  | 5                                  | 2 | 1  |
| ▲                                               |         | ** PTLEP-03-7595   | 150                   | PE/PU Laminate       | White      | 1.06 (27.00)                  | 0.60 (15.00)                   |                                   | 26                                       | 11 | 7  | 6                                  | 3 | 2  |
| ▲                                               |         | ** PTLEP-04-7595   | 150                   | PE/PU Laminate       | White      | 1.06 (27.00)                  | 0.71 (18.00)                   |                                   | 26                                       | 11 | 7  | 8                                  | 4 | 2  |
| <b>1.13" (28.70 mm) Label Width</b>             |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▶                                               |         | PTL-24-423-BK      | 500                   | Polyester            | White      | 1.13 (28.70)                  | 0.50 (12.70)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1 | 1  |
| ▶                                               |         | PTL-24-428-BK      | 500                   | Metallized Polyester | Silver     | 1.13 (28.70)                  | 0.50 (12.70)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1 | 1  |
| ▶                                               |         | PTL-24-435-BK      | 500                   | Polyester            | Metallized | 1.13 (28.70)                  | 0.50 (12.70)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1 | 1  |
| ▲                                               |         | PTL-24-483-BK      | 500                   | Polyester            | White      | 1.13 (28.70)                  | 0.50 (12.70)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1 | 1  |
| ▲                                               |         | PTL-24-486-BK      | 500                   | Polyester            | Silver     | 1.13 (28.70)                  | 0.50 (12.70)                   |                                   | 24                                       | 10 | 7  | 3                                  | 1 | 1  |
| <b>1.18" (30.00 mm) Label Width</b>             |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▼                                               |         | ** PTDSU-30-7596 * | 2500                  | Vinyl                | Yellow     | 1.18 (30.00)                  | 0.16 (4.10)                    |                                   | 27                                       | 0  | 0  | 1                                  | 0 | 0  |
|                                                 |         | PTLFP-01-425       | 250                   | Polyolefin           | White      | 1.18 (30.00)                  | 0.39 (10.00)                   |                                   | 26                                       | 12 | 8  | 3                                  | 2 | 1  |
|                                                 |         | PTLFT-01-425       | 250                   | Polyolefin           | White      | 1.18 (30.00)                  | 0.39 (10.00)                   |                                   | 26                                       | 12 | 8  | 3                                  | 2 | 1  |
| <b>1.25" (31.70 mm) Label Width</b>             |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                               |         | PTL-25-423         | 750                   | Polyester            | White      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-25-426         | 750                   | Polyimide            | Amber      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-25-457         | 750                   | Polyimide            | White      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-25-477         | 750                   | Polyimide            | White      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-25-478         | 750                   | Polyimide            | White      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-25-479         | 750                   | Polyimide            | White      | 1.25 (31.75)                  | 0.25 (6.35)                    |                                   | 31                                       | 13 | 0  | 2                                  | 1 | 0  |
| <b>1.375" (34.93 mm) Label Width</b>            |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                               |         | PTL-65-483         | 250                   | Polyester            | White      | 1.375 (34.93)                 | 1.00 (25.40)                   |                                   | 35                                       | 14 | 9  | 10                                 | 5 | 3  |
| <b>1.50" (38.10 mm) Label Width</b>             |         |                    |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |   |    |
| ▲                                               |         | PTL-27-423         | 750                   | Polyester            | White      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-27-426         | 750                   | Polyimide            | Amber      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-27-457         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-27-477         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-27-478         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-27-479         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.125 (3.18)                   |                                   | 37                                       | 0  | 0  | 1                                  | 0 | 0  |
| ▲                                               |         | PTL-28-423         | 750                   | Polyester            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-426         | 750                   | Polyimide            | Amber      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-430         | 750                   | Polyester            | Clear      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-457         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-473         | 750                   | Polyester            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-477         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-478         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-28-479         | 750                   | Polyimide            | White      | 1.50 (38.10)                  | 0.25 (6.35)                    |                                   | 37                                       | 15 | 0  | 2                                  | 1 | 0  |
| ▲                                               |         | PTL-45-422         | 500                   | Polyester            | White      | 1.50 (38.10)                  | 0.375 (9.525)                  |                                   | 37                                       | 15 | 10 | 3                                  | 1 | 1  |
| ▲                                               |         | PTL-45-430         | 500                   | Polyester            | Clear      | 1.50 (38.10)                  | 0.375 (9.525)                  |                                   | 37                                       | 15 | 10 | 3                                  | 1 | 1  |
| ▲                                               |         | PTL-29-422         | 500                   | Polyester            | White      | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |
| ▲                                               |         | PTL-29-423         | 500                   | Polyester            | White      | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |
| ▲                                               |         | BPTL-29-423        | 5000                  | Polyester            | White      | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |
| ▲                                               |         | PTL-29-428         | 500                   | Metallized           | Silver     | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |
| ▲                                               |         | PTL-29-430         | 500                   | Clear                | Gloss      | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |
| ▲                                               |         | PTL-29-434         | 500                   | Polyester            | Metallized | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2 | 1  |

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger 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

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

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

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

\*\* Available in Europe only.

# LABEL INDEX BY SIZE

CONTINUED

| In.<br>(mm)                                     | Diagram | Part<br>Number | Pieces Per<br>Package | Material              | Color       | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |    |    |
|-------------------------------------------------|---------|----------------|-----------------------|-----------------------|-------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|----|----|
|                                                 |         |                |                       |                       |             |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7  | 10 |
| <b>1.50" (38.10 mm) Label Width (continued)</b> |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ▲                                               |         | PTL-29-435     | 500                   | Polyester             | Metallized  | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-29-437     | 500                   | Tedlar®               | White       | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-29-459     | 500                   | Polyester             | White       | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-29-483     | 500                   | Polyester             | White       | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-29-486     | 500                   | Polyester             | Silver      | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-29-489     | 500                   | Polyester             | White       | 1.50 (38.10)                  | 0.50 (12.70)                   |                                   | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-30-422     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-427AW** | 250                   | Vinyl                 | White       | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-435     | 250                   | Polyester             | Metallized  | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-459     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-483     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-486     | 250                   | Polyester             | Silver      | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-30-499     | 250                   | Vinyl                 | White       | 1.50 (38.10)                  | 0.75 (19.05)                   |                                   | 37                                       | 15 | 10 | 8                                  | 4  | 2  |
| ▲                                               |         | PTL-31-351     | 250                   | Vinyl                 | White       | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-352     | 250                   | Vinyl                 | Silver      | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-423     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-435     | 250                   | Polyester             | Metallized  | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-483     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-486     | 250                   | Polyester             | Silver      | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-489     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-7546    | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-31-7576    | 250                   | Polyester             | Silver      | 1.50 (38.10)                  | 1.00 (25.40)                   |                                   | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-32-400     | 250                   | Vinyl Cloth           | White       | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-32-422     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-32-423     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ■                                               |         | PTL-32-427**   | 250                   | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ■                                               |         | BPTL-32-427    | 2500                  | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 1.50 (38.10)                   | 0.50 (12.70)                      | 37                                       | 15 | 10 | 5                                  | 2  | 1  |
| ▲                                               |         | PTL-32-435     | 250                   | Polyester             | Metallized  | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-32-483     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-32-486     | 250                   | Polyester             | Silver      | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-32-489     | 250                   | Polyester             | White       | 1.50 (38.10)                  | 1.50 (38.10)                   |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ▲                                               |         | PTL-33-400     | 100                   | Vinyl Cloth           | White       | 1.50 (38.10)                  | 4.00 (101.60)                  |                                   | 37                                       | 15 | 10 | 16                                 | 8  | 2  |
| ■                                               |         | PTL-33-427**   | 100                   | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 4.00 (101.60)                  | 1.00 (25.40)                      | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ■                                               |         | BPTL-33-427**  | 500                   | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 4.00 (101.60)                  | 1.00 (25.40)                      | 37                                       | 15 | 10 | 10                                 | 5  | 3  |
| ▲                                               |         | PTL-34-400     | 50                    | Vinyl Cloth           | White       | 1.50 (38.10)                  | 6.00 (152.40)                  |                                   | 37                                       | 15 | 10 | 22                                 | 22 | 21 |
| ■                                               |         | PTL-34-427**   | 50                    | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 6.00 (152.40)                  | 1.50 (38.10)                      | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ■                                               |         | BPTL-34-427    | 500                   | Self-laminating Vinyl | Translucent | 1.50 (38.10)                  | 6.00 (152.40)                  | 1.50 (38.10)                      | 37                                       | 15 | 10 | 16                                 | 8  | 5  |
| ●                                               |         | PTLCM-41-437W  | 50ft (15m)            | Tedlar®               | White       | 1.50 (38.10)                  | continuous                     |                                   | 50                                       | 50 | 50 | 14                                 | 7  | 4  |
| ●                                               |         | PTLCM-41-437Y  | 50ft (15m)            | Tedlar                | Yellow      | 1.50 (38.10)                  | continuous                     |                                   | 50                                       | 50 | 50 | 14                                 | 7  | 4  |
| <b>1.57" (40.00 mm) Label Width</b>             |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ▲                                               |         | **PTL-48-412   | 500                   | Polypropylene         | White       | 1.57 (40.00)                  | 0.35 (9.00)                    |                                   | 35                                       | 15 | 10 | 2                                  | 1  | 1  |
| <b>1.625" (41.28 mm) Label Width</b>            |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ▲                                               |         | PTL-76-461     | 250                   | Polyester             | White       | 1.625 (41.28)                 | 0.60 (15.24)                   | 0.60 (15.24)                      | 35                                       | 15 | 10 | 2                                  | 1  | 1  |
| <b>1.75" (44.45 mm) Label Width</b>             |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ★                                               |         | PTL-36-109     | 250                   | Polyethylene          | White       | 1.75 (44.45)                  | 1.125 (28.57)                  |                                   | 27                                       | 11 | 7  | 15                                 | 7  | 5  |
| <b>1.80" (45.72 mm) Label Width</b>             |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ★                                               |         | PTL-73-461     | 500                   | Polyester             | White       | 1.80 (45.72)                  | 0.375 (9.53)                   | 0.375 (9.53)                      | 27                                       | 11 | 7  | 15                                 | 7  | 5  |
| ★                                               |         | PTL-72-461     | 500                   | Polyester             | White       | 1.80 (45.72)                  | 0.50 (12.70)                   | 0.50 (12.70)                      | 27                                       | 11 | 7  | 15                                 | 7  | 5  |
| <b>1.90" (48.26 mm) Label Width</b>             |         |                |                       |                       |             |                               |                                |                                   |                                          |    |    |                                    |    |    |
| ●                                               |         | PTL-81-488     | 750                   | Polyester             | White       | 1.90 (48.26)                  | 0.25 (6.35)                    |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-81-499     | 750                   | Nylon Cloth           | Yellow      | 1.90 (48.26)                  | 0.25 (6.35)                    |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-78-427AW   | 250                   | Vinyl                 | White       | 1.90 (48.26)                  | 1.00 (25.40)                   |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-78-499     | 250                   | Nylon Cloth           | White       | 1.90 (48.26)                  | 1.00 (25.40)                   |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-422     | 50ft (15m)            | Polyester             | White       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-430     | 50ft (15m)            | Polyester             | Clear       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439     | 50ft (15m)            | Vinyl                 | White       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-BK  | 50ft (15m)            | Vinyl                 | Black       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-BL  | 50ft (15m)            | Vinyl                 | Blue        | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-GN  | 50ft (15m)            | Vinyl                 | Green       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-OR  | 50ft (15m)            | Vinyl                 | Orange      | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-RD  | 50ft (15m)            | Vinyl                 | Red         | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-439-YL  | 50ft (15m)            | Vinyl                 | Yellow      | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |
| ●                                               |         | PTL-43-483     | 50ft (15m)            | Polyester             | White       | 1.90 (48.26)                  | continuous                     |                                   | 50                                       | 50 | 50 | 10                                 | 6  | 4  |

Any label two inches or larger is rotated on liner.

\*\* Available in Europe only.

**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

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

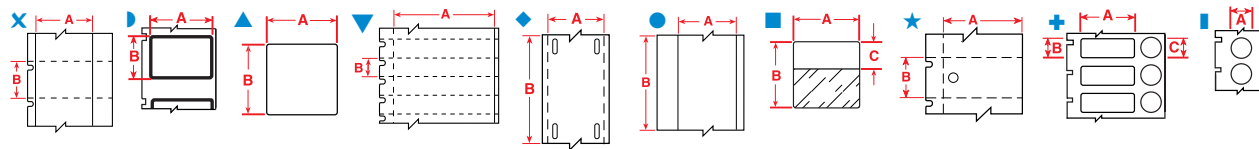
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.



# LABEL INDEX BY SIZE

CONTINUED



| In.<br>(mm)                          | Diagram | Part<br>Number | Pieces Per<br>Package | Material             | Color      | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |    |    |
|--------------------------------------|---------|----------------|-----------------------|----------------------|------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|----|----|
|                                      |         |                |                       |                      |            |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7  | 10 |
| <b>1.938" (49.23 mm) Label Width</b> |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ▼       | PTL-40-412     | 750                   | Polypropylene        | White      | 1.938 (49.23)                 | 0.375 (9.53)                   |                                   | 40                                       | 17 | 11 | 3                                  | 1  | 1  |
|                                      | ▼       | BPTL-40-412    | 5000                  | Polypropylene        | White      | 1.938 (49.23)                 | 0.375 (9.53)                   |                                   | 40                                       | 17 | 11 | 3                                  | 1  | 1  |
|                                      | ■       | PTL-66-427     | 100                   | Vinyl                | White      | 1.938 (49.23)                 | 3.15 (80.00)                   | 1.00 (25.40)                      | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
| <b>2.00" (50.80 mm) Label Width</b>  |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ▲       | PTL-2-423      | 100                   | Polyester            | White      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-2-426      | 100                   | Polyimide            | Amber      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-2-457      | 100                   | Polyimide            | White      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-2-477      | 100                   | Polyimide            | White      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-2-478      | 100                   | Polyimide            | White      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-2-479      | 100                   | Polyimide            | White      | 2.00 (50.80)                  | 0.25 (6.35)                    |                                   | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ▲       | PTL-20-351     | 100                   | Vinyl                | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-352     | 100                   | Vinyl                | Silver     | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-422     | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | BPTL-20-422    | 1000                  | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-423     | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | BPTL-20-423    | 1000                  | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-424     | 100                   | Paper                | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | BPTL-20-424    | 1000                  | Paper                | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-428     | 100                   | Metallized Polyester | Silver     | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | BPTL-20-428    | 1000                  | Metallized Polyester | Silver     | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-435     | 100                   | Polyester            | Metallized | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-459     | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-483     | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-486     | 100                   | Polyester            | Silver     | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-489     | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-7546    | 100                   | Polyester            | White      | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-20-7576    | 100                   | Polyester            | Silver     | 2.00 (50.80)                  | 1.00 (25.40)                   |                                   | 46                                       | 19 | 13 | 10                                 | 5  | 3  |
| <b>2.20" (55.88 mm) Label Width</b>  |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ■       | PTL-74-427     | 100                   | Vinyl                | White      | 2.20 (55.88)                  | 0.50 (12.70)                   | 0.50 (12.70)                      | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ■       | PTL-74-461     | 100                   | Polyester            | White      | 2.20 (55.88)                  | 0.50 (12.70)                   | 0.50 (12.70)                      | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
| <b>2.625" (66.68 mm) Label Width</b> |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ■       | PTL-75-427     | 100                   | Vinyl                | White      | 2.625 (66.68)                 | 1.00 (24.40)                   | 1.00 (25.4)                       | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ■       | BPTL-75-461    | 1000                  | Polyester            | White      | 2.625 (66.68)                 | 1.00 (24.40)                   | 1.00 (25.4)                       | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
|                                      | ■       | PTL-75-461 *   | 100                   | Polyester            | White      | 2.625 (66.68)                 | 1.00 (24.40)                   | 1.00 (25.4)                       | 46                                       | 19 | 0  | 2                                  | 1  | 0  |
| <b>2.75" (69.85 mm) Label Width</b>  |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ▲       | PTL-26-423     | 100                   | Polyester            | White      | 2.75 (69.85)                  | 1.25 (31.75)                   |                                   | 50                                       | 29 | 19 | 13                                 | 6  | 4  |
|                                      | ▲       | PTL-26-428     | 100                   | Polyester            | Silver     | 2.75 (69.85)                  | 1.25 (31.75)                   |                                   | 50                                       | 29 | 19 | 13                                 | 6  | 4  |
|                                      | ▲       | PTL-26-459     | 100                   | Polyester            | White      | 2.75 (69.85)                  | 1.25 (31.75)                   |                                   | 50                                       | 29 | 19 | 13                                 | 6  | 4  |
| <b>3.00" (76.20 mm) Label Width</b>  |         |                |                       |                      |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ▲       | PTL-22-422     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.00 (25.40)                   |                                   | 50                                       | 31 | 21 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-22-423     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.00 (25.40)                   |                                   | 50                                       | 31 | 21 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-22-424     | 100                   | Paper                | White      | 3.00 (76.20)                  | 1.00 (25.40)                   |                                   | 50                                       | 31 | 21 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-22-428     | 100                   | Polyester            | Silver     | 3.00 (76.20)                  | 1.00 (25.40)                   |                                   | 50                                       | 31 | 21 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-22-459     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.00 (25.40)                   |                                   | 50                                       | 31 | 21 | 10                                 | 5  | 3  |
|                                      | ▲       | PTL-37-351     | 100                   | Vinyl                | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-352     | 100                   | Vinyl                | Silver     | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-422     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-423     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-424     | 100                   | Paper                | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-428     | 100                   | Polyester            | Silver     | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-435     | 100                   | Polyester            | Metallized | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-483     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-486     | 100                   | Polyester            | Silver     | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-489     | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-7546    | 100                   | Polyester            | White      | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-37-7576    | 100                   | Polyester            | Silver     | 3.00 (76.20)                  | 1.90 (48.26)                   |                                   | 50                                       | 31 | 21 | 20                                 | 10 | 6  |

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger 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

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

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

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

# ***LABEL INDEX BY SIZE***

CONTINUED

| In.<br>(mm)                          | Diagram | Part<br>Number | Pieces Per<br>Package | Material    | Color      | Label Width<br>A<br>Inch (mm) | Label Height<br>B<br>Inch (mm) | Write-On<br>Height C<br>Inch (mm) | Maximum Characters<br>Per Line For Font: |    |    | Maximum Lines Of<br>Text For Font: |    |    |
|--------------------------------------|---------|----------------|-----------------------|-------------|------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------|----|----|------------------------------------|----|----|
|                                      |         |                |                       |             |            |                               |                                |                                   | 2                                        | 7  | 10 | 2                                  | 7  | 10 |
| <b>3.50" (88.90 mm) Label Width</b>  |         |                |                       |             |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ■       | PTL-77-461     | 250                   | Polyester   | White      | 3.50 (88.90)                  | 1.50 (38.10)                   | 1.50 (38.10)                      | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
| <b>3.75" (95.25 mm) Label Width</b>  |         |                |                       |             |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ■       | PTL-79-461     | 100                   | Polyester   | White      | 3.75 (95.25)                  | 0.75 (19.05)                   | 0.75 (19.05)                      | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
| <b>4.00" (101.60 mm) Label Width</b> |         |                |                       |             |            |                               |                                |                                   |                                          |    |    |                                    |    |    |
|                                      | ▲       | PTL-23-422     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.00 (25.40)                   |                                   | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
|                                      | ▲       | PTL-23-423     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.00 (25.40)                   |                                   | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
|                                      | ▲       | PTL-23-483     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.00 (25.40)                   |                                   | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
|                                      | ▲       | PTL-23-499     | 100                   | Nylon Cloth | White      | 4.00 (101.60)                 | 1.00 (25.40)                   |                                   | 50                                       | 42 | 28 | 9                                  | 5  | 3  |
|                                      | ▲       | PTL-38-422     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-423     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-424     | 100                   | Paper       | White      | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-428     | 100                   | Polyester   | Silver     | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-435     | 100                   | Polyester   | Metallized | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-459     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-483     | 100                   | Polyester   | White      | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-486     | 100                   | Polyester   | Silver     | 4.00 (101.60)                 | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |
|                                      | ▲       | PTL-38-489     | 100                   | Polyester   | White      | 4.00 (101.6)                  | 1.90 (48.26)                   |                                   | 50                                       | 41 | 30 | 20                                 | 10 | 6  |

Any label two inches or larger 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).

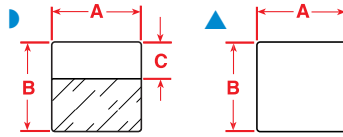
\* Also available in: YL=Yellow

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

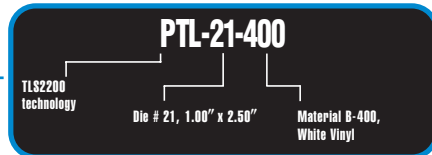
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

# ELECTRICAL APPLICATION LABELS



## CABLE MARKING LABELS



### PART NUMBER EXPLANATION:

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

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

**Repositional Vinyl Cloth (B-400), Self-Laminating Vinyl (B-427),  
Nylon Cloth (B-499), Self-Laminating Tedlar® (B-642)**

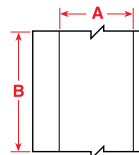
| Diagram | Part Number  | Labels Per Roll | Label Dimensions |                | Write-On Height<br>Inch (mm)<br>C | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|---------|--------------|-----------------|------------------|----------------|-----------------------------------|---------------------------------------|----|----|---------------------------------|----|----|
|         |              |                 | A<br>Inch (mm)   | B<br>Inch (mm) |                                   | 2                                     | 7  | 10 | 2                               | 7  | 10 |
| ▲       | PTL-21-400   | 100             | 1.00 (25.40)     | 2.50 (63.50)   | 0.75 (19.05)                      | 24                                    | 10 | 7  | 23                              | 14 | 9  |
| ▶       | PTL-21-427** | 100             | 1.00 (25.40)     | 2.50 (63.50)   | 0.75 (19.05)                      | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| ▶       | BPTL-21-427  | 1000            | 1.00 (25.40)     | 2.50 (63.50)   | 0.75 (19.05)                      | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| ▲       | PTL-21-499   | 100             | 1.00 (25.40)     | 2.50 (63.50)   | 0.75 (19.05)                      | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| ▶       | PTL-21-642   | 100             | 1.00 (25.40)     | 2.50 (63.50)   | 0.75 (19.05)                      | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| ▲       | PTL-23-400   | 100             | 1.00 (25.40)     | 4.00 (101.60)  | 1.00 (25.40)                      | 24                                    | 10 | 7  | 23                              | 22 | 15 |
| ▶       | PTL-23-427** | 100             | 1.00 (25.40)     | 4.00 (101.60)  | 1.00 (25.40)                      | 24                                    | 10 | 7  | 10                              | 5  | 3  |
| ▶       | BPTL-23-427  | 100             | 1.00 (25.40)     | 4.00 (101.60)  | 1.00 (25.40)                      | 24                                    | 10 | 7  | 10                              | 5  | 3  |
| ▲       | PTL-33-400   | 100             | 1.50 (38.10)     | 4.00 (101.60)  | 1.00 (25.40)                      | 37                                    | 15 | 10 | 23                              | 22 | 15 |
| ▶       | PTL-33-427** | 100             | 1.50 (38.10)     | 4.00 (101.60)  | 1.00 (25.40)                      | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ▶       | BPTL-33-427  | 500             | 1.50 (38.10)     | 4.00 (101.60)  | 1.00 (25.40)                      | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ▲       | PTL-34-400   | 50              | 1.50 (38.10)     | 6.00 (152.40)  | 1.50 (38.10)                      | 37                                    | 15 | 10 | 22                              | 22 | 21 |
| ▶       | PTL-34-427** | 50              | 1.50 (38.10)     | 6.00 (152.40)  | 1.50 (38.10)                      | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ▶       | BPTL-34-427  | 500             | 1.50 (38.10)     | 6.00 (152.40)  | 1.50 (38.10)                      | 37                                    | 15 | 10 | 16                              | 8  |    |

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

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

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

**White or Yellow Tedlar® Film (B-437)  
(Roll-form cable marking, cut to length)**



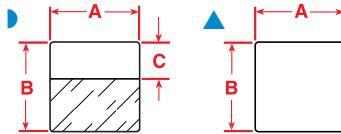
| Part Number   | Roll Length | Label Dimensions |                | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------------|-------------|------------------|----------------|---------------------------------------|----|----|---------------------------------|---|----|
|               |             | A<br>Inch (mm)   | B<br>Inch (mm) | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| PTLCM-41-437W | 50ft (15m)  | 1.50 (38.10)     | continuous     | 37                                    | 15 | 10 | 14                              | 7 | 4  |
| PTLCM-41-437Y | 50ft (15m)  | 1.50 (38.10)     | continuous     | 37                                    | 15 | 10 | 14                              | 7 | 4  |

Tedlar® is a registered trademark of DuPont.



# ELECTRICAL APPLICATION LABELS

CONTINUED



## WIRE MARKING LABELS

Repositional Vinyl Cloth (B-400), Self-Laminating Vinyl (B-427), Nylon Cloth (B-499), Self-Laminating Tedlar® (B-642)

| Diagram                                                                               | Part Number  | Labels Per Roll | Label Dimensions |                | Write-On Height<br>Inch (mm)<br>C | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------------------------------------------------------------------------------------|--------------|-----------------|------------------|----------------|-----------------------------------|---------------------------------------|----|----|---------------------------------|---|----|
|                                                                                       |              |                 | Inch (mm)<br>A   | Inch (mm)<br>B |                                   | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| 4 to 10 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - .26" (6.64mm)   |              |                 |                  |                |                                   |                                       |    |    |                                 |   |    |
| ▲                                                                                     | PTL-28-499   | 750             | 0.25 (6.35)      | 1.50 (38.10)   |                                   | 5                                     | 2  | 1  | 16                              | 8 | 5  |
| ▲                                                                                     | PTL-28-400   | 750             | 0.25 (6.35)      | 1.50 (38.10)   |                                   | 5                                     | 2  | 1  | 16                              | 8 | 5  |
| ▶                                                                                     | PTL-28-427** | 750             | 0.25 (6.35)      | 1.50 (38.10)   | 0.50 (12.70)                      | 5                                     | 2  | 1  | 5                               | 2 | 1  |
| ▲                                                                                     | PTL-29-400   | 500             | 0.50 (12.70)     | 1.50 (38.10)   |                                   | 11                                    | 5  | 3  | 16                              | 8 | 5  |
| ▲                                                                                     | BPTL-29-400  | 5000            | 0.50 (12.70)     | 1.50 (38.10)   |                                   | 11                                    | 5  | 3  | 16                              | 8 | 5  |
| ▶                                                                                     | PTL-29-427** | 500             | 0.50 (12.70)     | 1.50 (38.10)   | 0.50 (12.70)                      | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▲                                                                                     | PTL-29-499   | 500             | 0.50 (12.70)     | 1.50 (38.10)   |                                   | 11                                    | 5  | 3  | 16                              | 8 | 5  |
| ▲                                                                                     | PTL-30-400   | 250             | 0.75 (19.05)     | 1.50 (38.10)   |                                   | 18                                    | 7  | 5  | 16                              | 8 | 5  |
| ▶                                                                                     | PTL-30-427** | 250             | 0.75 (19.05)     | 1.50 (38.10)   | 0.50 (12.70)                      | 18                                    | 7  | 5  | 5                               | 2 | 1  |
| ▶                                                                                     | BPTL-30-427  | 2500            | 0.75 (19.05)     | 1.50 (38.10)   | 0.50 (12.70)                      | 18                                    | 7  | 5  | 5                               | 2 | 1  |
| ▲                                                                                     | PTL-30-499   | 250             | 0.75 (19.05)     | 1.50 (38.10)   |                                   | 18                                    | 7  | 5  | 16                              | 8 | 5  |
| ▶                                                                                     | PTL-31-427** | 250             | 1.00 (25.40)     | 1.50 (38.10)   | 0.50 (12.70)                      | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ▶                                                                                     | BPTL-31-427  | 2500            | 1.00 (25.40)     | 1.50 (38.10)   | 0.50 (12.70)                      | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ▲                                                                                     | PTL-31-499   | 250             | 1.00 (25.40)     | 1.50 (38.10)   |                                   | 24                                    | 10 | 7  | 16                              | 8 | 5  |
| ▲                                                                                     | PTL-31-400   | 250             | 1.00 (25.40)     | 1.50 (38.10)   |                                   | 24                                    | 10 | 7  | 16                              | 8 | 5  |
| ▶                                                                                     | PTL-31-642   | 250             | 1.00 (25.40)     | 1.50 (38.10)   | 0.50 (12.70)                      | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ▶                                                                                     | PTL-32-427** | 250             | 1.50 (38.10)     | 1.50 (38.10)   | 0.50 (12.70)                      | 37                                    | 15 | 10 | 5                               | 2 | 1  |
| ▶                                                                                     | BPTL-32-427  | 2500            | 1.50 (38.10)     | 1.50 (38.10)   | 0.50 (12.70)                      | 37                                    | 15 | 10 | 5                               | 2 | 1  |
| 10 to 12 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - .21" (5.30mm)  |              |                 |                  |                |                                   |                                       |    |    |                                 |   |    |
| ▲                                                                                     | PTL-16-400   | 500             | 0.375 (9.52)     | 1.00 (25.40)   |                                   | 8                                     | 3  | 2  | 10                              | 5 | 3  |
| ▲                                                                                     | PTL-16-499   | 500             | 0.375 (9.52)     | 1.00 (25.40)   |                                   | 8                                     | 3  | 2  | 10                              | 5 | 3  |
| ▶                                                                                     | PTL-17-427*  | 500             | 0.50 (12.70)     | 1.00 (25.40)   | 0.375 (9.53)                      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▶                                                                                     | BPTL-17-427  | 5000            | 0.50 (12.70)     | 1.00 (25.40)   | 0.375 (9.53)                      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▲                                                                                     | PTL-18-400   | 250             | 0.75 (19.05)     | 1.00 (25.40)   |                                   | 18                                    | 7  | 5  | 10                              | 5 | 3  |
| ▲                                                                                     | BPTL-18-400  | 2500            | 0.75 (19.05)     | 1.00 (25.40)   |                                   | 18                                    | 7  | 5  | 10                              | 5 | 3  |
| ▲                                                                                     | PTL-18-499   | 250             | 0.75 (19.05)     | 1.00 (25.40)   |                                   | 18                                    | 7  | 5  | 10                              | 5 | 3  |
| ▶                                                                                     | PTL-18-427*  | 250             | 0.75 (19.05)     | 1.00 (25.40)   | 0.375 (9.53)                      | 18                                    | 7  | 5  | 3                               | 1 | 1  |
| ▶                                                                                     | BPTL-18-427  | 2500            | 0.75 (19.05)     | 1.00 (25.40)   | 0.375 (9.53)                      | 18                                    | 7  | 5  | 3                               | 1 | 1  |
| ▲                                                                                     | PTL-19-400   | 250             | 1.00 (25.40)     | 1.00 (25.40)   |                                   | 24                                    | 10 | 7  | 10                              | 5 | 3  |
| ▲                                                                                     | BPTL-19-400  | 2500            | 1.00 (25.40)     | 1.00 (25.40)   |                                   | 24                                    | 10 | 7  | 10                              | 5 | 3  |
| ▲                                                                                     | PTL-19-499   | 250             | 1.00 (25.40)     | 1.00 (25.40)   |                                   | 24                                    | 10 | 7  | 10                              | 5 | 3  |
| ▶                                                                                     | PTL-19-427** | 250             | 1.00 (25.40)     | 1.00 (25.40)   | 0.375 (9.53)                      | 24                                    | 10 | 7  | 3                               | 1 | 1  |
| ▶                                                                                     | BPTL-19-427  | 2500            | 1.00 (25.40)     | 1.00 (25.40)   | 0.375 (9.53)                      | 24                                    | 10 | 7  | 3                               | 1 | 1  |
| ▶                                                                                     | PTL-19-642   | 250             | 1.00 (25.40)     | 1.00 (25.40)   | 0.375 (9.53)                      | 24                                    | 10 | 7  | 3                               | 1 | 1  |
| 10 to 16 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - .16" (4.10 mm) |              |                 |                  |                |                                   |                                       |    |    |                                 |   |    |
| ▶                                                                                     | PTL-10-427*  | 750             | 0.25 (6.35)      | 0.75 (19.05)   | 0.375 (9.53)                      | 5                                     | 2  | 1  | 3                               | 1 | 1  |
| ▲                                                                                     | PTL-11-400   | 500             | 0.50 (12.70)     | 0.75 (19.05)   |                                   | 11                                    | 5  | 3  | 8                               | 4 | 2  |
| ▲                                                                                     | BPTL-11-400  | 5000            | 0.50 (12.70)     | 0.75 (19.05)   |                                   | 11                                    | 5  | 3  | 8                               | 4 | 2  |
| ▶                                                                                     | PTL-11-427*  | 500             | 0.50 (12.70)     | 0.75 (19.05)   | 0.375 (9.53)                      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▶                                                                                     | BPTL-11-427  | 5000            | 0.50 (12.70)     | 0.75 (19.05)   | 0.375 (9.53)                      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▲                                                                                     | PTL-11-499   | 500             | 0.50 (12.70)     | 0.75 (19.05)   |                                   | 11                                    | 5  | 3  | 8                               | 4 | 2  |
| ▲                                                                                     | BPTL-11-499  | 5000            | 0.50 (12.70)     | 0.75 (19.05)   |                                   | 11                                    | 5  | 3  | 8                               | 4 | 2  |
| 16 to 22 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - .11" (2.80 mm) |              |                 |                  |                |                                   |                                       |    |    |                                 |   |    |
| ▲                                                                                     | PTL-7-400    | 500             | 0.50 (12.70)     | 0.50 (12.70)   |                                   | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▲                                                                                     | PTL-7-499    | 500             | 0.50 (12.70)     | 0.50 (12.70)   |                                   | 11                                    | 5  | 3  | 5                               | 2 | 1  |

Tedlar® is a registered trademark of DuPont.

\* Also available in: YL=Yellow

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

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

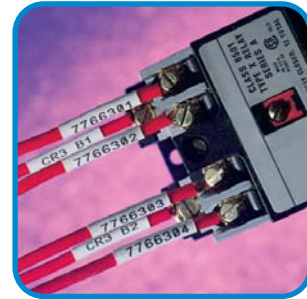
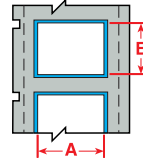
Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

# ELECTRICAL APPLICATION LABELS

CONTINUED

## PERMASLEEVE™ WIRE MARKING SLEEVES

### Heat-Shrinkable White Polyolefin (B-342)



| Part Number             | Sleeves Per Roll | Sleeve Dimensions |               | Range of Wire Dia. |               | Approx. Wire Gauge* | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |  |
|-------------------------|------------------|-------------------|---------------|--------------------|---------------|---------------------|---------------------------------------|----|----|---------------------------------|---|----|--|
|                         |                  | A Inch (mm)       | B Inch (mm)   | Inch (mm) Min      | Inch (mm) Max |                     | 2                                     | 7  | 10 | 2                               | 7 | 10 |  |
| 1.01" Marker Width      |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| WHITE 3:1 SHRINK RATIO  |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| PSPT-094-1W             | 100              | 1.015 (25.78)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| BPSPT-094-1W            | 2500             | 1.015 (25.78)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-125-1W             | 100              | 1.015 (25.78)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| BPSPT-125-1W            | 1000             | 1.015 (25.78)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-187-1W             | 100              | 1.015 (25.78)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 22                                    | 9  | 0  | 2                               | 1 | 0  |  |
| BPSPT-187-1W            | 1000             | 1.015 (25.78)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 22                                    | 9  | 0  | 2                               | 1 | 0  |  |
| PSPT-250-1W             | 100              | 1.015 (25.78)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 22                                    | 9  | 6  | 3                               | 1 | 1  |  |
| BPSPT-250-1W            | 1000             | 1.015 (25.78)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 22                                    | 9  | 6  | 3                               | 1 | 1  |  |
| PSPT-375-1W             | 100              | 1.015 (25.78)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 22                                    | 9  | 6  | 5                               | 2 | 1  |  |
| BPSPT-375-1W            | 100              | 1.015 (25.78)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 22                                    | 9  | 6  | 5                               | 2 | 1  |  |
| PSPT-500-1W             | 100              | 1.015 (25.78)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 22                                    | 9  | 6  | 7                               | 3 | 2  |  |
| BPSPT-500-1W            | 100              | 1.015 (25.78)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 22                                    | 9  | 6  | 7                               | 3 | 2  |  |
| PSPT-1000-1W            | 50               | 1.015 (25.78)     | 1.660 (42.16) | .450 (11.43)       | .950 (24.13)  | 1-500               | 22                                    | 9  | 6  | 16                              | 8 | 5  |  |
| YELLOW 3:1 SHRINK RATIO |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| PSPT-094-1Y             | 100              | 1.015 (25.78)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-125-1Y             | 100              | 1.015 (25.78)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 22                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-187-1Y             | 100              | 1.015 (25.78)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 22                                    | 9  | 0  | 2                               | 1 | 0  |  |
| PSPT-250-1Y             | 100              | 1.015 (25.78)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 22                                    | 9  | 6  | 3                               | 1 | 1  |  |
| PSPT-375-1Y             | 100              | 1.015 (25.78)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 22                                    | 9  | 6  | 5                               | 2 | 1  |  |
| PSPT-500-1Y             | 100              | 1.015 (25.78)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 22                                    | 9  | 6  | 7                               | 3 | 2  |  |
| PSPT-1000-1Y            | 50               | 1.015 (25.78)     | 1.660 (42.16) | .450 (11.43)       | .950 (24.13)  | 1-500               | 22                                    | 9  | 6  | 16                              | 8 | 5  |  |
| 1.76" Marker Width      |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| WHITE 3:1 SHRINK RATIO  |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| PSPT-094-175W           | 100              | 1.765 (44.83)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| BPSPT-094-175W          | 2500             | 1.765 (44.83)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-125-175W           | 100              | 1.765 (44.83)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| BPSPT-125-175W          | 1000             | 1.765 (44.83)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| ** BPSPT-125-175YL      | 1000             | 1.765 (44.83)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-187-175W           | 100              | 1.765 (44.83)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| BPSPT-187-175W          | 1000             | 1.765 (44.83)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| ** BPSPT-187-175YL      | 1000             | 1.765 (44.83)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| PSPT-250-175W           | 100              | 1.765 (44.83)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| BPSPT-250-175W          | 1000             | 1.765 (44.83)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| ** BPSPT-250-175YL      | 1000             | 1.765 (44.83)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| PSPT-375-175W           | 100              | 1.765 (44.83)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 41                                    | 17 | 11 | 5                               | 2 | 1  |  |
| BPSPT-375-175W          | 1000             | 1.765 (44.83)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 41                                    | 17 | 11 | 5                               | 2 | 1  |  |
| PSPT-500-175W           | 100              | 1.765 (44.83)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 41                                    | 17 | 11 | 7                               | 3 | 2  |  |
| BPSPT-500-175W          | 1000             | 1.765 (44.83)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 41                                    | 17 | 11 | 7                               | 3 | 2  |  |
| PSPT-1000-175W          | 50               | 1.765 (44.83)     | 1.660 (42.16) | .450 (11.43)       | .950 (24.13)  | 1-500               | 41                                    | 17 | 11 | 16                              | 8 | 5  |  |
| BPSPT-1000-175W         | 500              | 1.765 (44.83)     | 1.660 (42.16) | .450 (11.43)       | .950 (24.13)  | 1-500               | 41                                    | 17 | 11 | 16                              | 8 | 5  |  |
| YELLOW 3:1 SHRINK RATIO |                  |                   |               |                    |               |                     |                                       |    |    |                                 |   |    |  |
| PSPT-094-175Y           | 100              | 1.765 (44.83)     | .182 (4.62)   | .023 (0.58)        | .080 (2.03)   | 28-18               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-125-175Y           | 100              | 1.765 (44.83)     | .235 (5.96)   | .046 (1.17)        | .110 (2.79)   | 22-16               | 41                                    | 0  | 0  | 1                               | 0 | 0  |  |
| PSPT-187-175Y           | 100              | 1.765 (44.83)     | .335 (8.50)   | .062 (1.57)        | .150 (3.81)   | 18-12               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| PSPT-250-175Y           | 100              | 1.765 (44.83)     | .439 (11.15)  | .094 (2.39)        | .215 (5.46)   | 16-10               | 41                                    | 17 | 11 | 3                               | 1 | 1  |  |
| PSPT-375-175Y           | 100              | 1.765 (44.83)     | .645 (16.38)  | .125 (3.18)        | .320 (8.13)   | 12-6                | 41                                    | 17 | 11 | 5                               | 2 | 1  |  |
| PSPT-500-175Y           | 100              | 1.765 (44.83)     | .851 (21.61)  | .187 (4.75)        | .450 (11.43)  | 8-1                 | 41                                    | 17 | 11 | 7                               | 3 | 2  |  |
| PSPT-1000-175Y          | 50               | 1.765 (44.83)     | 1.660 (42.16) | .450 (11.43)       | .950 (24.13)  | 1-500               | 41                                    | 17 | 11 | 16                              | 8 | 5  |  |

\* 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), then die number (within part number).

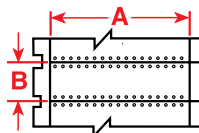
\*\* Available in Europe only.

# ELECTRICAL APPLICATION LABELS

CONTINUED

## BRADYSLEEVE™ WIRE MARKING SLEEVES

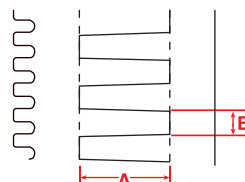
Heat-Shrinkable White Polyolefin (B-321)



| Part Number               | Sleeves Per Roll | Sleeve Dimensions |              | Range of Wire Dia. |               | Approx. Wire Gauge* | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------------------------|------------------|-------------------|--------------|--------------------|---------------|---------------------|---------------------------------------|----|----|---------------------------------|---|----|
|                           |                  | A Inch (mm)       | B Inch (mm)  | Inch (mm) Min      | Inch (mm) Max |                     | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| <b>.45" Sleeve Width</b>  |                  |                   |              |                    |               |                     |                                       |    |    |                                 |   |    |
| PTS.45-350-321            | 500              | .450 (11.43)      | .350 (8.89)  | .075 (1.90)        | .160 (4.06)   | 10-16               | 9                                     | 3  | 0  | 2                               | 1 | 0  |
| PTS.45-500-321            | 500              | .450 (11.43)      | .500 (12.7)  | .160 (4.06)        | .235 (5.97)   | 8-10                | 9                                     | 3  | 2  | 4                               | 2 | 1  |
| <b>.95" Sleeve Width</b>  |                  |                   |              |                    |               |                     |                                       |    |    |                                 |   |    |
| PTS.95-350-321            | 500              | .950 (24.13)      | .350 (8.89)  | .075 (1.90)        | .160 (4.06)   | 10-16               | 21                                    | 9  | 0  | 2                               | 1 | 0  |
| PTS.95-500-321            | 500              | .950 (24.13)      | .500 (12.7)  | .160 (4.06)        | .235 (5.97)   | 8-10                | 21                                    | 9  | 6  | 4                               | 2 | 1  |
| PTS.95-750-321            | 250              | .950 (24.13)      | .750 (19.05) | .335 (8.51)        | .390 (9.91)   | 2-4                 | 21                                    | 9  | 6  | 7                               | 3 | 2  |
| PTS.95-1000-321           | 250              | .950 (24.13)      | 1.00 (25.4)  | .375 (9.53)        | .540 (13.72)  | 00-1                | 21                                    | 9  | 6  | 10                              | 5 | 3  |
| <b>1.90" Sleeve Width</b> |                  |                   |              |                    |               |                     |                                       |    |    |                                 |   |    |
| PTS1.90-350-321           | 500              | 1.90 (48.26)      | .350 (8.89)  | .075 (1.90)        | .160 (4.06)   | 10-16               | 44                                    | 18 | 0  | 2                               | 1 | 0  |
| PTS1.90-500-321           | 500              | 1.90 (48.26)      | .500 (12.7)  | .160 (4.06)        | .235 (5.97)   | 8-10                | 44                                    | 18 | 12 | 4                               | 2 | 1  |
| PTS1.90-750-321           | 250              | 1.90 (48.26)      | .750 (19.05) | .335 (8.51)        | .390 (9.91)   | 2-4                 | 44                                    | 18 | 12 | 7                               | 3 | 2  |
| PTS1.90-1000-321          | 250              | 1.90 (48.26)      | 1.00 (25.4)  | .375 (9.53)        | .540 (13.72)  | 00-1                | 44                                    | 18 | 12 | 10                              | 5 | 3  |

\* 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), then die number (within part number).



## DURASLEEVE™ WIRE MARKING SLEEVES

Vinyl Tag Material (B-7596)

| Part Number         | Inserts Per Roll | Insert Dimensions |             | Maximum Characters Per Line For Font: |   |    | Maximum Lines Of Text For Font: |   |    |
|---------------------|------------------|-------------------|-------------|---------------------------------------|---|----|---------------------------------|---|----|
|                     |                  | A Inch (mm)       | B Inch (mm) | 2                                     | 7 | 10 | 2                               | 7 | 10 |
| ** PTDSU-15-7596    | 2500             | 0.59 (15.00)      | 0.17 (4.20) | 14                                    | 0 | 0  | 1                               | 0 | 0  |
| ** PTDSU-15-7596-YL | 2500             | 0.59 (15.00)      | 0.17 (4.20) | 14                                    | 0 | 0  | 1                               | 0 | 0  |
| ** PTDSU-30-7596    | 2500             | 1.18 (30.00)      | 0.16 (4.10) | 27                                    | 0 | 0  | 1                               | 0 | 0  |
| ** PTDSU-30-7596-YL | 2500             | 1.18 (30.00)      | 0.16 (4.10) | 27                                    | 0 | 0  | 1                               | 0 | 0  |

\*\* Available in Europe only.

## DURASLEEVE™ WIRE MARKING CARRIERS

| Part Number    | Carrier Length Inch (mm) | Wire Diameter Inch (mm) | Carriers Per Box |
|----------------|--------------------------|-------------------------|------------------|
| DMC-1.5/2.5-15 | 0.60 (15.00)             | 0.06-0.10 (1.5-2.5)     | 1000             |
| DMC-1.5/2.5-30 | 1.18 (30.00)             |                         | 500              |
| DMC-2/4-15     | 0.60 (15.00)             | 0.08-0.16 (2.0-4.0)     | 1000             |
| DMC-2/4-30     | 1.18 (30.00)             |                         | 500              |
| DMC-4/7-15     | 0.60 (15.00)             | 0.16-0.28 (4.0-7.0)     | 1000             |
| DMC-4/7-30     | 1.18 (30.00)             |                         | 500              |
| DMC-6/10-15    | 0.60 (15.00)             | 0.24-0.39 (6.0-10.0)    | 1000             |
| DMC-6/10-30    | 1.18 (30.00)             |                         | 500              |



# ELECTRICAL APPLICATION LABELS

CONTINUED



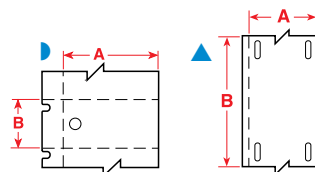
## ELECTRICAL COMPONENT MARKERS

Nylon Cloth (B-499), Polyethylene-Foam Laminate (B-7595), Polypropylene (B-412)

| Part Number          | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|----------------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|---|----|
|                      |                 | Inch (mm)        | Inch (mm)    | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ** PTL-47-499-YL     | 750             | 0.80 (20.00)     | 0.31 (8.00)  | 18                                    | 7  | 5  | 2                               | 1 | 0  |
| ** PTL-67-499-YL     | 750             | 0.60 (15.00)     | 0.35 (9.00)  | 14                                    | 5  | 3  | 3                               | 1 | 1  |
| PTL-57-412           | 50ft (15m)      | 0.50 (12.70)     | continuous   | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ** PTLEP-01-7595     | 250             | 1.06 (27.00)     | 0.31 (8.00)  | 26                                    | 11 | 0  | 3                               | 1 | 1  |
| ** PTLEP-02-7595     | 250             | 1.06 (27.00)     | 0.49 (12.50) | 26                                    | 11 | 7  | 5                               | 2 | 1  |
| ** PTLEP-03-7595     | 150             | 1.06 (27.00)     | 0.60 (15.00) | 26                                    | 11 | 7  | 6                               | 3 | 2  |
| ** PTLEP-04-7595     | 150             | 1.06 (27.00)     | 0.71 (18.00) | 26                                    | 11 | 7  | 8                               | 4 | 2  |
| ** BPTLEP-05-7595    | 750             | 1.18 (30.00)     | 1.57 (40.00) | 29                                    | 12 | 8  | 5                               | 2 | 1  |
| ** BPTLEP-05-7595-GN | 750             | 1.18 (30.00)     | 1.57 (40.00) | 29                                    | 12 | 8  | 5                               | 2 | 1  |
| ** BPTLEP-05-7595-RD | 750             | 1.18 (30.00)     | 1.57 (40.00) | 29                                    | 12 | 8  | 5                               | 2 | 1  |

## BRADY TAGS® PRINTABLE TAGS

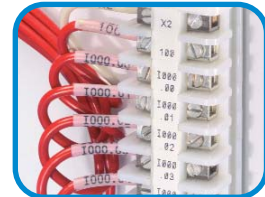
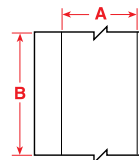
Polyethylene (B-109)



| Diagram | Part Number   | Tags Per Roll | Tag Dimensions |               | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    | Applications/Description                         |
|---------|---------------|---------------|----------------|---------------|---------------------------------------|----|----|---------------------------------|---|----|--------------------------------------------------|
|         |               |               | Inch (mm)      | Inch (mm)     | 2                                     | 7  | 10 | 2                               | 7 | 10 |                                                  |
| ▲       | PTL-12-109    | 100           | 0.75 (19.05)   | 3.00 (76.20)  | 45                                    | 19 | 12 | 6                               | 3 | 2  | Product ID for harsh environments/tear resistant |
| ▲       | BPTL-12-109   | 1000          | 0.75 (19.05)   | 3.00 (76.20)  | 45                                    | 19 | 12 | 6                               | 3 | 2  | Product ID for harsh environments/tear resistant |
| ▶       | PTL-36-109    | 250           | 1.75 (44.45)   | 1.125 (28.57) | 34                                    | 14 | 9  | 12                              | 6 | 4  | Product ID for harsh environments/tear resistant |
| ▲       | ** PTL-60-109 | 100           | 0.47 (12.00)   | 1.97 (50.00)  | 41                                    | 17 | 11 | 5                               | 2 | 1  | Product ID for harsh environments/tear resistant |

## TERMINAL BLOCK MARKERS

Repositional Vinyl Cloth (B-400), Clear Polyester (\*\*B-7551)



| Part Number     | Roll Length | Label Dimensions |            | Maximum Characters Per Line For Font: |   |    | Maximum Lines Of Text For Font: |   |     |
|-----------------|-------------|------------------|------------|---------------------------------------|---|----|---------------------------------|---|-----|
|                 |             | A                | B          | 2                                     | 7 | 10 | 2                               | 7 | 10  |
| ** PTLTB-8-7551 | 50ft (15m)  | .318 (8.00)      | continuous | 7                                     | 3 | 2  | —                               | — | N/A |
| PTLTB-400-240   | 30ft (9m)   | .240 (6.09)      | continuous | 5                                     | 2 | 1  | —                               | — | N/A |
| BPTLTB-400-240  | 300ft (90m) | .240 (6.09)      | continuous | 5                                     | 2 | 1  | —                               | — | N/A |
| PTLTB-400-318   | 30ft (9m)   | .318 (8.07)      | continuous | 7                                     | 3 | 2  | —                               | — | N/A |
| BPTLTB-400-318  | 300ft (90m) | .318 (8.07)      | continuous | 7                                     | 3 | 2  | —                               | — | N/A |
| PTLTB-400-375   | 30ft (9m)   | .375 (9.52)      | continuous | 8                                     | 3 | 2  | —                               | — | N/A |
| BPTLTB-400-375  | 300ft (90m) | .375 (9.52)      | continuous | 8                                     | 3 | 2  | —                               | — | N/A |

\*\* Available in Europe only.

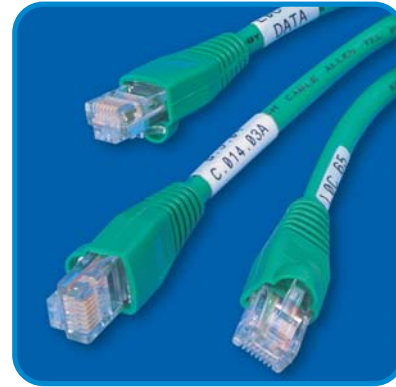
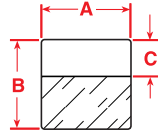
# DATA COMMUNICATIONS EQUIPMENT AND CABLING LABELS

## VOICE AND DATA CABLING LABELS

All \*B-427 parts listed in Voice and Data Cabling section are available in the following colors:

YL = Yellow (For auxiliary, maintenance, alarms, security, etc.)  
 GY = Gray (For backbone cable between intermediate cross-connect and a telecommunications closet)  
 OR = Orange (Central office termination)  
 PL = Purple (Major switching and data equipment terminations)  
 GN = Green (Network connections)  
 BL = Blue (For horizontal cable terminations)  
 BR = Brown (For campus backbone cable terminations)  
 RD = Red (For all key telephone equipment terminations)

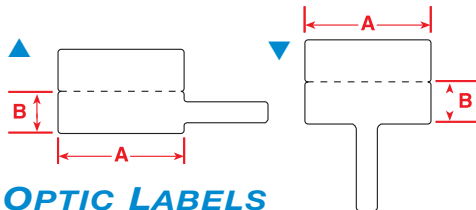
\* Standard product, contact your distributor or customer service representative for ordering information



### Self-Laminating Vinyl (B-427), Low Smoke Self-Laminating Tedlar® (B-642), Polyolefin (\*\*B-425)

| Part Number  | Labels Per Roll | Label Dimension |               |               | Application                     | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|--------------|-----------------|-----------------|---------------|---------------|---------------------------------|---------------------------------------|----|----|---------------------------------|----|----|
|              |                 | A Inches (mm)   | B Inches (mm) | C Inches (mm) |                                 | 2                                     | 7  | 10 | 2                               | 7  | 10 |
| PTL-29-427   | 500             | 0.50 (12.70)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 11                                    | 5  | 3  | 5                               | 2  | 1  |
| BPTL-29-427  | 5000            | 0.50 (12.70)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 11                                    | 5  | 3  | 5                               | 2  | 1  |
| PTL-30-427   | 250             | 0.75 (19.05)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 18                                    | 7  | 5  | 5                               | 2  | 1  |
| BPTL-30-427  | 2500            | 0.75 (19.05)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 18                                    | 7  | 5  | 5                               | 2  | 1  |
| PTL-19-427   | 250             | 1.00 (25.40)    | 1.00 (25.40)  | 0.375 (9.52)  | 2 pair Fiber, Single/Multi-Mode | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| BPTL-19-427  | 2500            | 1.00 (25.40)    | 1.00 (25.40)  | 0.375 (9.52)  | 2 pair Fiber, Single/Multi-Mode | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| PTL-19-642   | 250             | 1.00 (25.40)    | 1.00 (25.40)  | 0.375 (9.52)  | 2 pair Fiber, Plenum Grade      | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| PTL-31-427   | 250             | 1.00 (25.40)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| BPTL-31-427  | 2500            | 1.00 (25.40)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, 4 pair UTP Copper        | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| PTL-31-642   | 250             | 1.00 (25.40)    | 1.50 (38.10)  | 0.50 (12.70)  | CAT-5, Plenum Grade             | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| PTL-21-427   | 100             | 1.00 (25.40)    | 2.50 (63.50)  | 0.75 (19.05)  | 25 pair Copper, 4-12 pair Fiber | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| BPTL-21-427  | 1000            | 1.00 (25.40)    | 2.50 (63.50)  | 0.75 (19.05)  | 25 pair Copper, 4-12 pair Fiber | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| PTL-21-642   | 100             | 1.00 (25.40)    | 2.50 (63.50)  | 0.75 (19.05)  | 25 pair Copper, Plenum Grade    | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| PTL-23-427   | 100             | 1.00 (25.40)    | 4.00 (101.60) | 1.00 (25.40)  | 50 pair Copper, 24 pair Fiber   | 24                                    | 10 | 7  | 10                              | 5  | 3  |
| BPTL-23-427  | 1000            | 1.00 (25.40)    | 4.00 (101.60) | 1.00 (25.40)  | 50 pair Copper, 24 pair Fiber   | 24                                    | 10 | 7  | 10                              | 5  | 3  |
| PTL-33-427   | 100             | 1.50 (38.10)    | 4.00 (101.60) | 1.00 (25.40)  | 50 pair Copper, 24 pair Fiber   | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| BPTL-33-427  | 1000            | 1.50 (38.10)    | 4.00 (101.60) | 1.00 (25.40)  | 50 pair Copper, 24 pair Fiber   | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| PTL-34-427   | 50              | 1.50 (38.10)    | 6.00 (152.40) | 1.50 (38.10)  | 100 pair Copper, 36 pair Fiber  | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| BPTL-34-427  | 500             | 1.50 (38.10)    | 6.00 (152.40) | 1.50 (38.10)  | 100 pair Copper, 36 pair Fiber  | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| PTL-64-427   | 100             | 1.00 (25.40)    | 3.375 (85.73) | 1.125 (28.58) | CAT-5, 4 pair UTP Copper        | 24                                    | 10 | 7  | 12                              | 12 | 8  |
| PTLFP-01-425 | 250             | 1.18 (30.00)    | 0.390 (10.00) |               | Pig-tail and Single Fiber ID    | 26                                    | 12 | 8  | 3                               | 2  | 1  |
| PTLFT-01-425 | 250             | 1.18 (30.00)    | 0.390 (10.00) |               | Pig-tail and Single Fiber ID    | 26                                    | 12 | 8  | 3                               | 2  | 1  |

Tedlar® is a registered trademark of DuPont.



## FIBER OPTIC LABELS (B-425), FLAG

### Polyolefin (B-425)



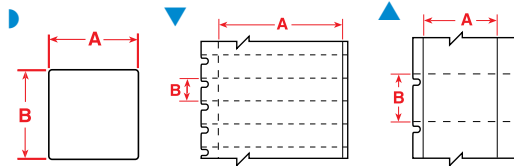
| Diagram | Part Number  | Labels Per Roll | Label Dimensions |              | Applications                 | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------|--------------|-----------------|------------------|--------------|------------------------------|---------------------------------------|----|----|---------------------------------|---|----|
|         |              |                 | A Inch (mm)      | B Inch (mm)  |                              | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ▲       | PTLFP-01-425 | 250             | 1.18 (30.00)     | 0.39 (10.00) | Pig-tail and single fiber ID | 26                                    | 12 | 8  | 3                               | 2 | 1  |
| ▼       | PTLFT-01-425 | 250             | 1.18 (30.00)     | 0.39 (10.00) | Pig-tail and single fiber ID | 26                                    | 12 | 8  | 3                               | 2 | 1  |

# DATA COMMUNICATIONS EQUIPMENT AND CABLING LABELS

CONTINUED

## WORKSTATION LABELS

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Vinyl (B-427)

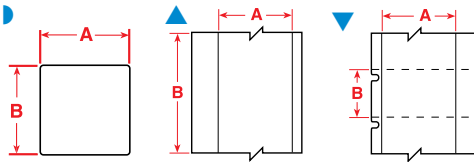


| Diagram | Part Number | Labels Per Roll | Label Dimensions |                | Applications               | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------|-------------|-----------------|------------------|----------------|----------------------------|---------------------------------------|----|----|---------------------------------|---|----|
|         |             |                 | A<br>Inch (mm)   | B<br>Inch (mm) |                            | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ▶       | PTL-7-422   | 500             | 0.50 (12.70)     | 0.50 (12.70)   | 1-6 Outlet Faceplates      | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▶       | PTL-7-430   | 500             | 0.50 (12.70)     | 0.50 (12.70)   | 1-6 Outlet Faceplates      | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▶       | PTL-16-422  | 500             | 1.00 (25.40)     | 0.375 (9.52)   | 1-4 Outlet Faceplates      | 24                                    | 10 | 7  | 3                               | 1 | 1  |
| ▶       | PTL-16-430  | 500             | 1.00 (25.40)     | 0.375 (9.52)   | 1-4 Outlet Faceplates      | 24                                    | 10 | 7  | 3                               | 1 | 1  |
| ▶       | PTL-17-422  | 500             | 1.00 (25.40)     | 0.50 (12.70)   | 1-4 Outlet Faceplates      | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ▶       | PTL-17-430  | 500             | 1.00 (25.40)     | 0.50 (12.70)   | 1-4 Outlet Faceplates      | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ▶       | PTL-29-422  | 500             | 1.50 (38.10)     | 0.50 (12.70)   | 1-2 Outlet Faceplates      | 37                                    | 15 | 10 | 5                               | 2 | 1  |
| ▶       | PTL-29-430  | 500             | 1.50 (38.10)     | 0.50 (12.70)   | 1-2 Outlet Faceplates      | 37                                    | 15 | 10 | 5                               | 2 | 1  |
| ▲       | PTL-39-422  | 750             | 0.375 (9.52)     | 0.60 (15.24)   | 1-2 Outlet Faceplates      | 8                                     | 3  | 2  | 6                               | 3 | 2  |
| ▲       | PTL-39-430  | 750             | 0.375 (9.52)     | 0.60 (15.24)   | 1-6 Outlet Faceplates      | 8                                     | 3  | 2  | 6                               | 3 | 2  |
| ▼       | PTL-40-412  | 750             | 1.938 (49.23)    | 0.375 (9.52)   | Faceplates with DESI-STRIP | 40                                    | 17 | 11 | 3                               | 1 | 1  |
| ▼       | BPTL-40-412 | 5000            | 1.938 (49.23)    | 0.375 (9.52)   | Faceplates with DESI-STRIP | 40                                    | 17 | 11 | 3                               | 1 | 1  |
| ▶       | PTL-44-422  | 500             | 0.50 (12.70)     | 0.375 (9.52)   | 1-6 Outlet Faceplates      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▶       | PTL-44-430  | 500             | 0.50 (12.70)     | 0.375 (9.52)   | 1-6 Outlet Faceplates      | 11                                    | 5  | 3  | 3                               | 1 | 1  |
| ▶       | PTL-45-422  | 500             | 1.50 (38.10)     | 0.375 (9.52)   | 1-2 Outlet Faceplates      | 37                                    | 15 | 10 | 3                               | 1 | 1  |
| ▶       | PTL-45-430  | 500             | 1.50 (38.10)     | 0.375 (9.52)   | 1-2 Outlet Faceplates      | 37                                    | 15 | 10 | 3                               | 1 | 1  |
| ▼ **    | PTL-48-412  | 500             | 1.57 (40.00)     | 0.35 (9.00)    | BTR Faceplates             | 35                                    | 15 | 10 | 2                               | 1 | 1  |
| ▶       | PTL-55-412  | 50ft (15m)      | 0.23 (5.84)      | continuous     | Patch Panel                | 50                                    | 50 | 0  | 1                               | 1 | 0  |
| ▶       | PTL-56-412  | 50ft (15m)      | 0.38 (9.53)      | continuous     | Patch Panel                | 50                                    | 50 | 50 | 3                               | 1 | 1  |
| ▶       | PTL-57-412  | 50ft (15m)      | 0.50 (12.70)     | continuous     | Patch Panel                | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▶       | PTL-58-412  | 50ft (15m)      | 0.54 (13.59)     | continuous     | Patch Panel                | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▶       | PTL-59-412  | 50ft (15m)      | 0.79 (19.94)     | continuous     | Patch Panel                | 50                                    | 50 | 50 | 8                               | 4 | 2  |

\*\* Available in Europe only.

## PATCH PANEL IDENTIFICATION

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Vinyl (B-439, \*\*B-7576), Clear Polyester (\*\*B-7551)



| Diagram | Part Number  | Labels Per Roll | Label Dimensions |                | Applications                                  | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------|--------------|-----------------|------------------|----------------|-----------------------------------------------|---------------------------------------|----|----|---------------------------------|---|----|
|         |              |                 | A<br>Inch (mm)   | B<br>Inch (mm) |                                               | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ▶       | PTL-7-422    | 500             | 0.50 (12.70)     | 0.50 (12.70)   | Patch Panel - Label Each Port                 | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▶       | PTL-7-430    | 500             | 0.50 (12.70)     | 0.50 (12.70)   | Patch Panel - Label Each Port                 | 11                                    | 5  | 3  | 5                               | 2 | 1  |
| ▲       | PTL-8-422    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-430    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-BK | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-BL | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-GN | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439OR  | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439YL  | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-RD | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▼       | PTL-39-422   | 750             | 0.375 (9.52)     | 0.60 (15.24)   | Patch Panel                                   | 8                                     | 3  | 2  | 6                               | 3 | 2  |
| ▼       | PTL-39-430   | 750             | 0.375 (9.52)     | 0.60 (15.24)   | Patch Panel                                   | 8                                     | 3  | 2  | 6                               | 3 | 2  |
| ▲       | PTL-46-422   | 50ft (15m)      | 0.375 (9.52)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 3                               | 1 | 1  |
| ▲       | PTL-46-430   | 50ft (15m)      | 0.375 (9.52)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 3                               | 1 | 1  |
| ▲       | PTL-55-412   | 50ft (15m)      | 0.230 (5.84)     | continuous     | Patch Panel                                   | 50                                    | 50 | 50 | NA                              |   |    |
| ▲       | PTL-56-412   | 50ft (15m)      | 0.375 (9.53)     | continuous     | Patch Panel                                   | 50                                    | 50 | 50 | 3                               | 1 | 1  |
| ▲       | PTL-57-412   | 50ft (15m)      | 0.500 (12.70)    | continuous     | Patch Panel                                   | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-58-412   | 50ft (15m)      | 0.535 (13.59)    | continuous     | Patch Panel                                   | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-59-412   | 50ft (15m)      | 0.785 (19.90)    | continuous     | Patch Panel                                   | 50                                    | 50 | 50 | 5                               | 3 | 2  |
| ▲ **    | PTLTB-8-422  | 50ft (15m)      | 0.318 (8.00)     | continuous     | Patch Panel - Cut to Size                     | 7                                     | 3  | 2  | 2                               | 1 | 0  |
| ▲ **    | PTLTB-8-7551 | 50ft (15m)      | 0.318 (8.00)     | continuous     | Patch Panel - Cut to Size                     | 7                                     | 3  | 2  | 2                               | 1 | 0  |

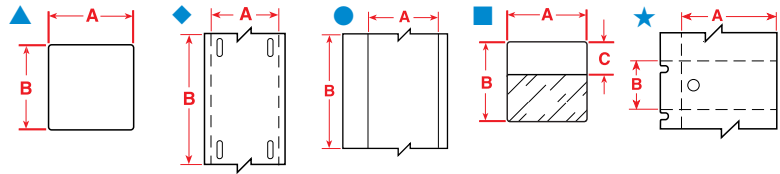
\*\* Available in Europe only.



# DATA COMMUNICATIONS EQUIPMENT AND CABLING LABELS

CONTINUED

## PUBLIC NETWORKS IDENTIFICATION



**Polyethylene (B-109), Permanent Glossy Polyester (B-422), Self-Laminating Vinyl (B-427), Clear Glossy Polyester (B-432) Ultra Aggressive Glossy Polyester (B-483),**

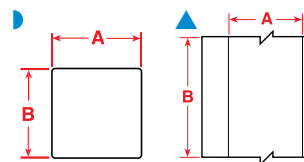
| Diagram | Part Number | Labels Per Roll | Label Dimensions |                | Applications            | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|---------|-------------|-----------------|------------------|----------------|-------------------------|---------------------------------------|----|----|---------------------------------|----|----|
|         |             |                 | A<br>Inch (mm)   | B<br>Inch (mm) |                         | 2                                     | 7  | 10 | 2                               | 7  | 10 |
| ▲       | PTL-7-422   | 500             | 0.50 (12.70)     | 0.50 (12.70)   | 145C and 145P tags      | 11                                    | 5  | 3  | 5                               | 2  | 1  |
| ◆       | PTL-12-109  | 100             | 0.75 (19.05)     | 3.00 (76.20)   | Non-adhesive cable tags | 45                                    | 19 | 12 | 6                               | 3  | 2  |
| ▲       | PTL-17-483  | 500             | 1.00 (25.40)     | 0.50 (12.70)   | 145P tags               | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ■       | PTL-19-427  | 250             | 1.00 (25.40)     | 1.00 (25.40)   | Fiber/coax              | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| ▲       | PTL-20-483  | 100             | 2.00 (50.80)     | 1.00 (25.40)   | Shelf/general ID        | 46                                    | 19 | 13 | 10                              | 5  | 3  |
| ■       | PTL-21-427  | 100             | 1.00 (25.40)     | 2.50 (63.50)   | Fiber/coax              | 24                                    | 10 | 7  | 8                               | 4  | 2  |
| ■       | PTL-23-427  | 100             | 1.00 (25.40)     | 4.00 (101.60)  | Backbone                | 24                                    | 10 | 7  | 10                              | 5  | 3  |
| ■       | PTL-30-483  | 250             | 1.50 (38.10)     | 0.75 (19.05)   | Shelf/general ID        | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ■       | PTL-31-427  | 2500            | 1.00 (25.40)     | 1.50 (38.10)   | Fiber/coax              | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ▲       | PTL-31-483  | 250             | 1.00 (25.40)     | 1.50 (38.10)   | Shelf                   | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ▲       | PTL-32-427  | 250             | 1.50 (38.10)     | 1.50 (38.10)   | Fiber/coax              | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ▲       | PTL-32-483  | 250             | 1.50 (38.10)     | 1.50 (38.10)   | Shelf/general ID        | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ■       | PTL-33-427  | 100             | 1.50 (38.10)     | 4.00 (101.60)  | Backbone                | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ■       | PTL-34-427  | 50              | 1.50 (38.10)     | 6.00 (152.40)  | Backbone                | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ★       | PTL-36-109  | 250             | 1.70 (44.45)     | 1.125 (28.57)  | Non-adhesive cable tags | 34                                    | 14 | 9  | 12                              | 6  | 4  |
| ▲       | PTL-37-483  | 100             | 3.00 (76.20)     | 1.90 (48.26)   | Rack/end aisle          | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ▲       | PTL-38-483  | 100             | 4.00 (101.60)    | 1.90 (48.26)   | Rack/end aisle          | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ●       | PTL-42-432* | 50ft (15m)      | 1.00 (25.40)     | continuous     | General ID              | 50                                    | 50 | 50 | 5                               | 4  | 3  |
| ●       | PTL-43-483  | 50ft (15m)      | 1.90 (48.26)     | continuous     | General ID              | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ▲       | PTL-61-483  | 100             | 0.50 (12.70)     | 2.00 (50.80)   | Shelf                   | 50                                    | 21 | 15 | 5                               | 2  | 1  |
| ▲       | PTL-62-483  | 50              | 0.75 (19.05)     | 4.00 (101.60)  | Rack/end aisle          | 50                                    | 42 | 27 | 8                               | 4  | 2  |
| ▲       | PTL-63-483  | 50              | 0.75 (19.05)     | 8.00 (203.20)  | DWDM/site names         | 50                                    | 50 | 50 | 7                               | 4  | 2  |
| ■       | PTL-64-427  | 100             | 1.00 (25.40)     | 3.375 (85.73)  | Fiber/coax              | 24                                    | 10 | 7  | 23                              | 22 | 15 |
| ▲       | PTL-65-483  | 250             | 1.375 (34.93)    | 1.00 (25.40)   | Shelf                   | 35                                    | 14 | 9  | 10                              | 5  | 3  |

All B-427 labels are available in Yellow, Gray, Orange, Purple, Green, Blue, Brown and Red.

\* B-432 material available in additional label sizes. Red, White and Blue ribbon colors also available.

## GENERAL COMMUNICATION IDENTIFICATION

**Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Vinyl (B-439)**



| Diagram | Part Number  | Labels Per Roll | Label Dimensions |                | Applications                                  | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------|--------------|-----------------|------------------|----------------|-----------------------------------------------|---------------------------------------|----|----|---------------------------------|---|----|
|         |              |                 | A<br>Inch (mm)   | B<br>Inch (mm) |                                               | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ▲       | PTL-8-422    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-430    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439    | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-BK | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-BL | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-GN | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439OR  | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439YL  | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▲       | PTL-8-439-RD | 50ft (15m)      | 0.50 (12.70)     | continuous     | Outlet, Patch Panel, Cont. Tape - Cut to Size | 50                                    | 50 | 50 | 5                               | 2 | 1  |
| ▶       | PTL-20-422   | 100             | 2.00 (50.80)     | 1.00 (25.40)   | General Identification                        | 46                                    | 19 | 13 | 10                              | 5 | 3  |
| ▶       | BPTL-20-422  | 1000            | 2.00 (50.80)     | 1.00 (25.40)   | General Identification                        | 46                                    | 19 | 13 | 10                              | 5 | 3  |
| ▶       | PTL-28-430   | 750             | 1.50 (38.10)     | .25 (6.35)     | General Identification                        | 37                                    | 15 | 0  | 2                               | 1 | 0  |
| ▲       | PTL-42-430   | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-439   | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-439OR | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-439YL | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-439RD | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-483   | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |
| ▲       | PTL-42-422   | 50ft (15m)      | 1.00 (25.40)     | continuous     | General Identification                        | 50                                    | 50 | 50 | 5                               | 4 | 3  |

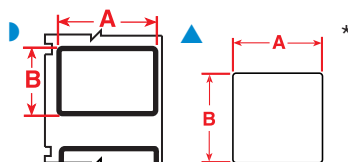
# INDUSTRIAL APPLICATION LABELS

## INDUSTRIAL LABEL SELECTION CHART BASED ON TYPE OF SURFACE

| Part Number                                                                                | SMOOTH<br>(Examples: Uncoated Metal,<br>Plastic, Glass) | TEXTURED/ROUGH<br>(Examples: Textured ABS,<br>Cast Metal, Polycarbonate) | HIGHLY TEXTURED/LOW SURFACE ENERGY<br>(Examples: Powder Coated,<br>Low Surface Energy ABS, Polypropylene) |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>PERMANENT</b><br>B-423* B-424<br>B-428* B-430 B-459*<br>B-473* B-488<br>B-7546* B-7576* | ◆ YES                                                   | NO                                                                       | NO                                                                                                        |
| <b>AGGRESSIVE</b><br>B-351 B-352<br>B-422* B-435*<br>B-439 B-427                           | ● YES                                                   | ● YES                                                                    | NO                                                                                                        |
| <b>ULTRA-AGGRESSIVE</b><br>B-483* B-486*<br>B-489 B-499                                    | ■ YES                                                   | ■ YES                                                                    | ■ YES                                                                                                     |

\* Material UL recognized/CSA approved

• Material AGA approved



### RATING/NAMEPLATE LABELS

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

| Surface Suitability | Diagram | Part Number   | Labels Per Roll | Label Dimensions A<br>Inch (mm) | Label Dimensions B<br>Inch (mm) | Applications/Description                              | Maximum Characters Per Line For Font: | Maximum Lines Of Text For Font: |
|---------------------|---------|---------------|-----------------|---------------------------------|---------------------------------|-------------------------------------------------------|---------------------------------------|---------------------------------|
| ●                   | ▲       | PTL-8-428     | 50ft (15m)      | 0.50 (12.70)                    | continuous                      | Small ICs: silver finish                              | 50 50 50                              | 5 2 1                           |
| ■                   | ▲       | PTL-16-435    | 500             | 1.00 (25.40)                    | 0.375 (9.52)                    | Asset ID for textured surfaces                        | 24 10 7                               | 3 1 1                           |
| ■                   | ▲       | PTL-16-483    | 500             | 1.00 (25.40)                    | 0.375 (9.52)                    | Asset ID for textured surfaces                        | 24 10 7                               | 3 1 1                           |
| ■                   | ▲       | PTL-16-486    | 500             | 1.00 (25.40)                    | 0.375 (9.52)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 3 1 1                           |
| ■                   | ▲       | PTL-16-489    | 500             | 1.00 (25.40)                    | 0.375 (9.52)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 3 1 1                           |
| ●                   | ▲       | PTL-17-435    | 500             | 1.00 (25.40)                    | 0.50 (12.70)                    | General-purpose                                       | 24 10 7                               | 5 2 1                           |
| ●                   | ▲       | PTL-17-428    | 500             | 1.00 (25.40)                    | 0.50 (12.70)                    | General-purpose over-laminated identification         | 24 10 7                               | 5 2 1                           |
| ●                   | ▲       | BPTL-17-428   | 5000            | 1.00 (25.40)                    | 0.50 (12.70)                    | General-purpose over-laminated identification         | 24 10 7                               | 5 2 1                           |
| ■                   | ▲       | PTL-17-483    | 500             | 1.00 (25.40)                    | 0.50 (12.70)                    | Asset ID for textured surfaces                        | 24 10 7                               | 5 2 1                           |
| ■                   | ▲       | PTL-17-486    | 500             | 1.00 (25.40)                    | 0.50 (12.70)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 5 2 1                           |
| ■                   | ▲       | PTL-17-489    | 500             | 1.00 (25.40)                    | 0.50 (12.70)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 5 2 1                           |
| ●                   | ▲       | PTL-19-422    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Asset ID for textured surfaces                        | 24 10 7                               | 10 5 3                          |
| ◆                   | ▲       | PTL-19-423    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Rating plate                                          | 24 10 7                               | 10 5 3                          |
| ◆                   | ▲       | PTL-19-435    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Rating plate                                          | 24 10 7                               | 10 5 3                          |
| ◆                   | ▲       | BPTL-19-423   | 2500            | 1.00 (25.40)                    | 1.00 (25.40)                    | Rating plate                                          | 24 10 7                               | 10 5 3                          |
| ■                   | ▲       | PTL-19-483    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Asset ID for textured surfaces                        | 24 10 7                               | 10 5 3                          |
| ■                   | ▲       | PTL-19-486    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 10 5 3                          |
| ■                   | ▲       | PTL-19-489    | 250             | 1.00 (25.40)                    | 1.00 (25.40)                    | Asset ID for oily, greasy, and textured surfaces      | 24 10 7                               | 10 5 3                          |
| ◆                   | ▲       | PTL-20-424    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | General identification and Asset ID                   | 46 19 13                              | 10 5 3                          |
| ◆                   | ▲       | BPTL-20-424   | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | General identification and Asset ID                   | 46 19 13                              | 10 5 3                          |
| ●                   | ▲       | PTL-20-435    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID, silver finish                               | 46 19 13                              | 10 5 3                          |
| ●                   | ▲       | PTL-20-428    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID, silver finish                               | 46 19 13                              | 10 5 3                          |
| ●                   | ▲       | BPTL-20-428   | 1000            | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID, silver finish                               | 46 19 13                              | 10 5 3                          |
| ■                   | ▲       | PTL-20-483    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID for textured surfaces                        | 46 19 13                              | 10 5 3                          |
| ■                   | ▲       | PTL-20-486    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID for oily, greasy, and textured surfaces      | 46 19 13                              | 10 5 3                          |
| ■                   | ▲       | PTL-20-489    | 100             | 2.00 (50.80)                    | 1.00 (25.40)                    | Asset ID for oily, greasy, and textured surfaces      | 46 19 13                              | 10 5 3                          |
| ●                   | ▲       | PTL-22-422    | 100             | 3.00 (46.20)                    | 1.00 (25.40)                    | General identification                                | 50 31 21                              | 10 5 3                          |
| ◆                   | ▲       | PTL-22-423    | 100             | 3.00 (46.20)                    | 1.00 (25.40)                    | General identification                                | 50 31 21                              | 10 5 3                          |
| ◆                   | ▲       | PTL-22-424    | 100             | 3.00 (46.20)                    | 1.00 (25.40)                    | General identification                                | 50 31 21                              | 10 5 3                          |
| ◆                   | ▲       | PTL-22-428    | 100             | 3.00 (46.20)                    | 1.00 (25.40)                    | Rating plate                                          | 50 31 21                              | 10 5 3                          |
| ◆                   | ▲       | PTL-22-459    | 100             | 3.00 (46.20)                    | 1.00 (25.40)                    | General identification                                | 50 31 21                              | 10 5 3                          |
| ●                   | ▲       | PTL-23-422    | 100             | 4.00 (101.60)                   | 1.00 (25.40)                    | General identification                                | 50 42 28                              | 10 5 3                          |
| ◆                   | ▲       | PTL-23-423    | 100             | 4.00 (101.60)                   | 1.00 (25.40)                    | General identification                                | 50 42 28                              | 10 5 3                          |
| ◆                   | ▲       | PTL-23-499    | 100             | 4.00 (101.60)                   | 1.00 (25.40)                    | General identification                                | 50 42 28                              | 10 5 3                          |
| ◆                   | ▲       | PTL-24-423-BK | 500             | 1.13 (28.70)                    | 0.50 (12.70)                    | 1/16" (1.6mm) Black-bordered component identification | 24 10 7                               | 3 1 1                           |

\* Any label two inches or larger is rotated on liner.

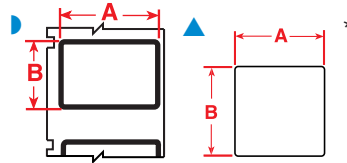
◆ Material suitable for smooth surfaces.

● Material suitable for smooth and textured surfaces.

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

# INDUSTRIAL APPLICATION LABELS

CONTINUED



## RATING/NAMEPLATE LABELS

CONTINUED

| Surface Suitability | Diagram | Part Number   | Labels Per Roll | Label Dimensions |              | Applications/Description                              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|---------------------|---------|---------------|-----------------|------------------|--------------|-------------------------------------------------------|---------------------------------------|----|----|---------------------------------|----|----|
|                     |         |               |                 | A Inch (mm)      | B Inch (mm)  |                                                       | 2                                     | 7  | 10 | 2                               | 7  | 10 |
| ●                   | ▶       | PTL-24-428-BK | 500             | 1.13 (28.70)     | 0.50 (12.70) | 1/16" (1.6mm) Black-bordered component identification | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| ●                   | ▶       | PTL-24-435-BK | 500             | 1.13 (28.70)     | 0.50 (12.70) | 1/16" (1.6mm) Black-bordered component identification | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| ■                   | ▶       | PTL-24-483-BK | 500             | 1.13 (28.70)     | 0.50 (12.70) | 1/16" (1.6mm) Black-bordered component identification | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| ■                   | ▶       | PTL-24-486-BK | 500             | 1.13 (28.70)     | 0.50 (12.70) | 1/16" (1.6mm) Black-bordered component identification | 24                                    | 10 | 7  | 3                               | 1  | 1  |
| ◆                   | ▲       | PTL-26-423    | 100             | 2.75 (69.85)     | 1.25 (31.75) | General identification and Asset ID                   | 50                                    | 29 | 19 | 13                              | 6  | 4  |
| ●                   | ▲       | PTL-26-428    | 100             | 2.75 (69.85)     | 1.25 (31.75) | General identification and Asset ID                   | 50                                    | 29 | 19 | 13                              | 6  | 4  |
| ●                   | ▲       | PTL-29-428    | 500             | 1.50 (38.10)     | 0.50 (12.70) | Faceplates, panels, equipment, silver finish          | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ■                   | ▲       | PTL-29-435    | 500             | 1.50 (38.10)     | 0.50 (12.70) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ■                   | ▲       | PTL-29-483    | 500             | 1.50 (38.10)     | 0.50 (12.70) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ■                   | ▲       | PTL-29-486    | 500             | 1.50 (38.10)     | 0.50 (12.70) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ■                   | ▲       | PTL-29-489    | 500             | 1.50 (38.10)     | 0.50 (12.70) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 5                               | 2  | 1  |
| ●                   | ▲       | PTL-30-422    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ●                   | ▲       | PTL-30-427AW  | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ●                   | ▲       | PTL-30-435    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ■                   | ▲       | PTL-30-483    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ■                   | ▲       | PTL-30-486    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ■                   | ▲       | PTL-30-489    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ■                   | ▲       | PTL-30-499    | 250             | 1.50 (38.10)     | 0.75 (19.05) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 8                               | 4  | 2  |
| ◆                   | ▲       | PTL-31-423    | 250             | 1.50 (38.10)     | 1.00 (25.40) | General identification                                | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ◆                   | ▲       | PTL-31-435    | 250             | 1.50 (38.10)     | 1.00 (25.40) | General identification                                | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ■                   | ▲       | PTL-31-483    | 250             | 1.50 (38.10)     | 1.00 (25.40) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ■                   | ▲       | PTL-31-486    | 250             | 1.50 (38.10)     | 1.00 (25.40) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ■                   | ▲       | PTL-31-489    | 250             | 1.50 (38.10)     | 1.00 (25.40) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ◆                   | ▲       | PTL-32-423    | 250             | 1.50 (38.10)     | 1.50 (38.10) | General identification                                | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ◆                   | ▲       | PTL-32-435    | 250             | 1.50 (38.10)     | 1.50 (38.10) | General identification                                | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ■                   | ▲       | PTL-32-483    | 250             | 1.50 (38.10)     | 1.50 (38.10) | Asset ID for textured surfaces                        | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ■                   | ▲       | PTL-32-486    | 250             | 1.50 (38.10)     | 1.50 (38.10) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ■                   | ▲       | PTL-32-489    | 250             | 1.50 (38.10)     | 1.50 (38.10) | Asset ID for oily, greasy, and textured surfaces      | 37                                    | 15 | 10 | 16                              | 8  | 5  |
| ●                   | ▲       | PTL-37-422    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID for textured surfaces                        | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-37-423    | 100             | 3.00 (76.20)     | 1.90 (48.26) | General identification and Asset ID                   | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-37-424    | 100             | 3.00 (76.20)     | 1.90 (48.26) | General identification and Asset ID                   | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-37-428    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID, silver finish                               | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-37-435    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID, silver finish                               | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-37-483    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-37-486    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-37-489    | 100             | 3.00 (76.20)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-38-422    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID for textured surfaces                        | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-38-423    | 100             | 4.00 (101.6)     | 1.90 (48.26) | General identification and Asset ID                   | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-38-424    | 100             | 4.00 (101.6)     | 1.90 (48.26) | General identification and Asset ID                   | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-38-428    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID, silver finish                               | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-38-435    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID, silver finish                               | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-38-483    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-38-486    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-38-489    | 100             | 4.00 (101.6)     | 1.90 (48.26) | Asset ID for oily, greasy, and textured surfaces      | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ●                   | ▲       | PTL-78-427AW  | 250             | 1.90 (48.26)     | 1.00 (25.40) | Asset ID for curved surfaces                          | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-78-499    | 250             | 1.90 (48.26)     | 1.00 (25.40) | General ID                                            | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-80-424    | 250             | 0.75 (19.05)     | 0.90 (22.86) | General ID                                            | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-80-488    | 250             | 0.75 (19.05)     | 0.90 (22.86) | Asset ID with print durability                        | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-81-488    | 750             | 1.90 (48.26)     | 0.25 (6.35)  | Asset ID with print durability                        | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-81-499    | 750             | 1.90 (48.26)     | 0.25 (6.35)  | General ID                                            | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ■                   | ▲       | PTL-84-499    | 500             | 0.90 (22.86)     | 0.50 (12.70) | General ID                                            | 50                                    | 41 | 30 | 20                              | 10 | 6  |
| ◆                   | ▲       | PTL-97-488    | 250             | 0.90 (22.86)     | 0.90 (22.86) | Asset ID with print durability                        | 50                                    | 41 | 30 | 20                              | 10 | 6  |

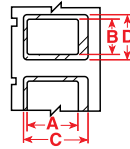
\* Any label two inches or larger is rotated on liner.

- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.



# INDUSTRIAL APPLICATION LABELS

CONTINUED

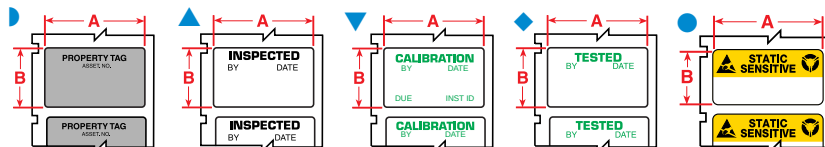


## PERMASHIELD LABELS

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

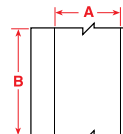
| Surface Suitability | Part Number  | Labels Per Roll | Label Dimensions |              | Overlamine Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |    |
|---------------------|--------------|-----------------|------------------|--------------|-----------------------|--------------|---------------------------------------|----|----|---------------------------------|---|----|
|                     |              |                 | A Inch (mm)      | B Inch (mm)  | C Inch (mm)           | D Inch (mm)  | 2                                     | 7  | 10 | 2                               | 7 | 10 |
| ●                   | PTPSL-17-422 | 500             | 1.00 (25.40)     | 0.50 (12.70) | 1.25 (31.75)          | 0.75 (19.05) | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ◆                   | PTPSL-17-424 | 500             | 1.00 (25.40)     | 0.50 (12.70) | 1.25 (31.75)          | 0.75 (19.05) | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ●                   | PTPSL-17-428 | 500             | 1.00 (25.40)     | 0.50 (12.70) | 1.25 (31.75)          | 0.75 (19.05) | 24                                    | 10 | 7  | 5                               | 2 | 1  |
| ●                   | PTPSL-20-422 | 100             | 2.00 (50.80)     | 1.00 (25.40) | 2.25 (57.15)          | 1.25 (31.75) | 46                                    | 19 | 13 | 10                              | 5 | 3  |
| ◆                   | PTPSL-20-424 | 100             | 2.00 (50.80)     | 1.00 (25.40) | 2.25 (57.15)          | 1.25 (31.75) | 46                                    | 19 | 13 | 10                              | 5 | 3  |
| ●                   | PTPSL-20-428 | 100             | 2.00 (50.80)     | 1.00 (25.40) | 2.25 (57.15)          | 1.25 (31.75) | 46                                    | 19 | 13 | 10                              | 5 | 3  |
| ●                   | PTPSL-26-422 | 100             | 1.25 (31.75)     | 2.75 (69.85) | 1.50 (38.10)          | 3.00 (76.20) | 50                                    | 29 | 19 | 13                              | 6 | 4  |
| ●                   | PTPSL-26-428 | 100             | 1.25 (31.75)     | 2.75 (69.85) | 1.50 (38.10)          | 3.00 (76.20) | 50                                    | 29 | 19 | 13                              | 6 | 4  |
| ●                   | PTPSL-50-422 | 100             | 1.65 (41.91)     | 3.00 (76.20) | 1.90 (48.26)          | 3.25 (82.55) | 75                                    | 31 | 21 | 18                              | 9 | 6  |
| ●                   | PTPSL-50-428 | 100             | 1.65 (41.91)     | 3.00 (76.20) | 1.90 (48.26)          | 3.25 (82.55) | 75                                    | 31 | 21 | 18                              | 9 | 6  |

## PRE-PRINTED LABELS



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

| Surface Suitability | Diagram | Part Number     | Labels Per Roll | Label Dimensions |              | Description      |
|---------------------|---------|-----------------|-----------------|------------------|--------------|------------------|
|                     |         |                 |                 | A Inch (mm)      | B Inch (mm)  |                  |
| ◆                   | ●       | PTLSL-17-473    | 500             | 1.00 (25.40)     | 0.50 (12.70) | Static Sensitive |
| ◆                   | ▼       | PTL-30-423-CALI | 250             | 1.50 (38.10)     | 0.75 (19.05) | Calibration      |
| ●                   | ▼       | PTL-30-428-CALI | 250             | 1.50 (38.10)     | 0.75 (19.05) | Calibration      |
| ◆                   | ◆       | PTL-30-423-TEST | 250             | 1.50 (38.10)     | 0.75 (19.05) | Tested           |
| ●                   | ◆       | PTL-30-428-TEST | 250             | 1.50 (38.10)     | 0.75 (19.05) | Tested           |
| ◆                   | ▲       | PTL-30-423-INSP | 250             | 1.50 (38.10)     | 0.75 (19.05) | Inspected By     |
| ●                   | ▲       | PTL-30-428-INSP | 250             | 1.50 (38.10)     | 0.75 (19.05) | Inspected By     |
| ●                   | ▲       | PTL-35-422-PROP | 250             | 1.63 (41.40)     | 0.75 (19.05) | Property Tag     |
| ◆                   | ▶       | PTL-35-423-PROP | 250             | 1.63 (41.40)     | 0.75 (19.05) | Property Tag     |
| ●                   | ▶       | PTL-35-428-PROP | 250             | 1.63 (41.40)     | 0.75 (19.05) | Property Tag     |
| ◆                   | ▶       | PTL-35-435-PROP | 250             | 1.63 (41.40)     | 0.75 (19.05) | Property Tag     |



## GENERAL INDUSTRIAL LABELS

Permanent Glossy Polyester (B-422), Permanent Clear Polyester (B-430), Permanent Colored Vinyl (B-439), Ultra-Aggressive Glossy Polyester (B-483)



| Surface Suitability | Part Number   | Labels Per Row | Label Dimensions |             | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|---------------------|---------------|----------------|------------------|-------------|---------------------------------------|----|----|---------------------------------|----|----|
|                     |               |                | A Inch (mm)      | B Inch (mm) | 7                                     | 10 | 14 | 7                               | 10 | 14 |
| ●                   | PTL-42-422    | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-430    | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439    | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439-BK | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439-BL | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439-GN | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439OR  | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439YL  | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ◆                   | PTL-42-439RD  | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ■                   | PTL-42-483    | 50ft (15m)     | 1.00 (25.40)     | continuous  | 50                                    | 50 | 50 | 5                               | 3  | 2  |
| ●                   | PTL-43-422    | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-430    | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439    | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439-BK | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439-BL | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439-GN | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439OR  | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439YL  | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ◆                   | PTL-43-439RD  | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |
| ■                   | PTL-43-483    | 50ft (15m)     | 1.90 (48.26)     | continuous  | 50                                    | 50 | 50 | 10                              | 6  | 4  |

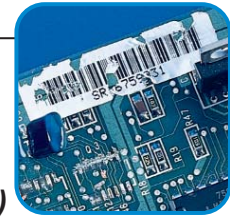
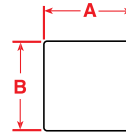
- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

# INDUSTRIAL APPLICATION LABELS

CONTINUED

## TAMPER-EVIDENT AND TAMPER-RESISTANT LABELS

**Tamper-Resistant White Vinyl (B-351), Tamper-Resistant Silver Vinyl (B-352)**  
**Tamper-Evident White Polyester (B-7546), Tamper-Evident Metallized Polyester (B-7576)**



| Surface Suitability | Part Number | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    |
|---------------------|-------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|----|----|
|                     |             |                 | A Inch (mm)      | B Inch (mm)  | 2                                     | 7  | 10 | 2                               | 7  | 10 |
| ●                   | PTL-17-351  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ●                   | PTL-17-352  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ●                   | PTL-17-7546 | 500             | 1.00 (25.40)     | 0.50 (12.70) | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ●                   | PTL-17-7576 | 500             | 1.00 (25.40)     | 0.50 (12.70) | 24                                    | 10 | 7  | 5                               | 2  | 1  |
| ●                   | PTL-20-351  | 100             | 2.00 (50.80)     | 1.00 (25.40) | 46                                    | 19 | 13 | 10                              | 5  | 3  |
| ●                   | PTL-20-352  | 100             | 2.00 (50.80)     | 1.00 (25.40) | 46                                    | 19 | 13 | 10                              | 5  | 3  |
| ●                   | PTL-20-7546 | 100             | 2.00 (50.80)     | 1.00 (25.40) | 46                                    | 19 | 13 | 10                              | 5  | 3  |
| ●                   | PTL-20-7576 | 100             | 2.00 (50.80)     | 1.00 (25.40) | 46                                    | 19 | 13 | 10                              | 5  | 3  |
| ●                   | PTL-31-351  | 250             | 1.50 (38.10)     | 1.00 (25.40) | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ●                   | PTL-31-352  | 250             | 1.50 (38.10)     | 1.00 (25.40) | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ●                   | PTL-31-7546 | 250             | 1.50 (38.10)     | 1.00 (25.40) | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ●                   | PTL-31-7576 | 250             | 1.50 (38.10)     | 1.00 (25.40) | 37                                    | 15 | 10 | 10                              | 5  | 3  |
| ●                   | PTL-37-351  | 100             | 3.00 (76.20)     | 1.90 (48.26) | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | PTL-37-352  | 100             | 3.00 (76.20)     | 1.90 (48.26) | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | PTL-37-7546 | 100             | 3.00 (76.20)     | 1.90 (48.26) | 50                                    | 31 | 21 | 20                              | 10 | 6  |
| ●                   | PTL-37-7576 | 100             | 3.00 (76.20)     | 1.90 (48.26) | 50                                    | 31 | 21 | 20                              | 10 | 6  |

◆ Material suitable for smooth surfaces.

● Material suitable for smooth and textured surfaces.

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

## CUSTOM LABEL OPTIONS

Custom sizes, colors and partially preprinted labels are also available. Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

## ELECTRONIC APPLICATION LABELS

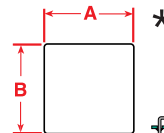
### THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART

|                                                       | <br>Through Hole Technology<br>Top Bottom | <br>Surface Mount Technology (SMT)<br>Top or Bottom | After Process |
|-------------------------------------------------------|-------------------------------------------|-----------------------------------------------------|---------------|
| B-426,<br>B-457, B-477<br>B-478, B-479                | ● Yes ● Yes                               | ● Yes                                               | ● Yes         |
| B-400, B-422,<br>B-423, B-428,<br>B-430, B-459, B-473 | ▲ Yes* ✗ No                               | ✗ No                                                | ● Yes         |

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

## POLYIMIDES

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



| Part Number | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |   | Maximum Bar Code Characters: | Through Hole Technology |        | SMT Top / Bottom | After Process |
|-------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|---|---|------------------------------|-------------------------|--------|------------------|---------------|
|             |                 | A Inch (mm)      | B Inch (mm)  | 1                                     | 4  | 6  | 1                               | 4 | 6 |                              | Top                     | Bottom |                  |               |
| PTL-1-426   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-1-457   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-1-477   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-1-478   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-1-479   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-2-426   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1 | 1 | 11                           | ●                       | ●      | ●                | ●             |
| PTL-2-457   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1 | 1 | 11                           | ●                       | ●      | ●                | ●             |
| PTL-2-477   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1 | 1 | 11                           | ●                       | ●      | ●                | ●             |
| PTL-2-478   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1 | 1 | 11                           | ●                       | ●      | ●                | ●             |
| PTL-2-479   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1 | 1 | 11                           | ●                       | ●      | ●                | ●             |
| PTL-3-426   | 500             | 0.375 (9.52)     | 0.375 (9.52) | 10                                    | 5  | 4  | 4                               | 2 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-3-457   | 500             | 0.375 (9.52)     | 0.375 (9.52) | 10                                    | 5  | 4  | 4                               | 2 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-3-477   | 500             | 0.375 (9.52)     | 0.375 (9.52) | 10                                    | 5  | 4  | 4                               | 2 | 2 | 0                            | ●                       | ●      | ●                | ●             |

\* Any label two inches or larger is rotated on liner.

● Yes, this material will work with this application.

✗ No, this material does not work with this application.

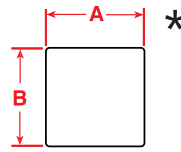
▲ In extreme high temperatures, testing of these materials is recommended.

# ELECTRONIC APPLICATION LABELS

CONTINUED

## POLYIMIDES CONTINUED

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

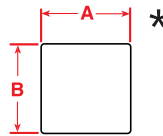


| Part Number | Labels Per Roll | Label Dimensions |               | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |   | Maximum Bar Code Characters: | Through Hole Technology |        | SMT Top / Bottom | After Process |
|-------------|-----------------|------------------|---------------|---------------------------------------|----|----|---------------------------------|---|---|------------------------------|-------------------------|--------|------------------|---------------|
|             |                 | A Inch (mm)      | B Inch (mm)   | 1                                     | 4  | 6  | 1                               | 4 | 6 |                              | Top                     | Bottom |                  |               |
| PTL-3-478   | 500             | 0.375 (9.52)     | 0.375 (9.52)  | 10                                    | 5  | 4  | 4                               | 2 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-3-479   | 500             | 0.375 (9.52)     | 0.375 (9.52)  | 10                                    | 5  | 4  | 4                               | 2 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-4-426   | 500             | 0.40 (10.16)     | 0.40 (10.16)  | 10                                    | 6  | 4  | 4                               | 3 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-4-457   | 500             | 0.40 (10.16)     | 0.40 (10.16)  | 10                                    | 6  | 4  | 4                               | 3 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-4-478   | 500             | 0.40 (10.16)     | 0.40 (10.16)  | 10                                    | 6  | 4  | 4                               | 3 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-4-479   | 500             | 0.40 (10.16)     | 0.40 (10.16)  | 10                                    | 6  | 4  | 4                               | 3 | 2 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-6-426   | 750             | 0.50 (12.70)     | 0.275 (6.98)  | 13                                    | 7  | 5  | 3                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-6-457   | 750             | 0.50 (12.70)     | 0.275 (6.98)  | 13                                    | 7  | 5  | 3                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-6-478   | 750             | 0.50 (12.70)     | 0.275 (6.98)  | 13                                    | 7  | 5  | 3                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-6-479   | 750             | 0.50 (12.70)     | 0.275 (6.98)  | 13                                    | 7  | 5  | 3                               | 1 | 1 | 0                            | ●                       | ●      | ●                | ●             |
| PTL-9-426   | 750             | 0.65 (16.51)     | 0.20 (5.08)   | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-9-457   | 750             | 0.65 (16.51)     | 0.20 (5.08)   | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-9-477   | 750             | 0.65 (16.51)     | 0.20 (5.08)   | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-9-478   | 750             | 0.65 (16.51)     | 0.20 (5.08)   | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-9-479   | 750             | 0.65 (16.51)     | 0.20 (5.08)   | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-10-426  | 750             | 0.75 (19.05)     | 0.25 (6.35)   | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-10-457  | 750             | 0.75 (19.05)     | 0.25 (6.35)   | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-10-477  | 750             | 0.75 (19.05)     | 0.25 (6.35)   | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-10-478  | 750             | 0.75 (19.05)     | 0.25 (6.35)   | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-10-479  | 750             | 0.75 (19.05)     | 0.25 (6.35)   | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ●                       | ●      | ●                | ●             |
| PTL-13-426  | 750             | 0.90 (22.86)     | 0.25 (6.35)   | 25                                    | 14 | 11 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-13-457  | 750             | 0.90 (22.86)     | 0.25 (6.35)   | 25                                    | 14 | 11 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-13-478  | 750             | 0.90 (22.86)     | 0.25 (6.35)   | 25                                    | 14 | 11 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-13-479  | 750             | 0.90 (22.86)     | 0.25 (6.35)   | 25                                    | 14 | 11 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-14-457  | 750             | 1.00 (25.40)     | 0.187 (4.74)  | 28                                    | 16 | 12 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-14-477  | 750             | 1.00 (25.40)     | 0.187 (4.74)  | 28                                    | 16 | 12 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-14-478  | 750             | 1.00 (25.40)     | 0.187 (4.74)  | 28                                    | 16 | 12 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-14-479  | 750             | 1.00 (25.40)     | 0.187 (4.74)  | 28                                    | 16 | 12 | 2                               | 1 | 1 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-16-426  | 500             | 1.00 (25.40)     | 0.375 (9.52)  | 28                                    | 16 | 12 | 4                               | 2 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-16-457  | 500             | 1.00 (25.40)     | 0.375 (9.52)  | 28                                    | 16 | 12 | 4                               | 2 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-16-478  | 500             | 1.00 (25.40)     | 0.375 (9.52)  | 28                                    | 16 | 12 | 4                               | 2 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-16-479  | 500             | 1.00 (25.40)     | 0.375 (9.52)  | 28                                    | 16 | 12 | 4                               | 2 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-17-426  | 500             | 1.00 (25.40)     | 0.50 (12.70)  | 28                                    | 16 | 12 | 5                               | 3 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-17-478  | 500             | 1.00 (25.40)     | 0.50 (12.70)  | 28                                    | 16 | 12 | 5                               | 3 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-17-479  | 500             | 1.00 (25.40)     | 0.50 (12.70)  | 28                                    | 16 | 12 | 5                               | 3 | 2 | 4                            | ●                       | ●      | ●                | ●             |
| PTL-25-426  | 750             | 1.25 (31.75)     | 0.25 (6.35)   | 35                                    | 20 | 15 | 2                               | 1 | 1 | 6                            | ●                       | ●      | ●                | ●             |
| PTL-25-457  | 750             | 1.25 (31.75)     | 0.25 (6.35)   | 35                                    | 20 | 15 | 2                               | 1 | 1 | 6                            | ●                       | ●      | ●                | ●             |
| PTL-25-477  | 750             | 1.25 (31.75)     | 0.25 (6.35)   | 35                                    | 20 | 15 | 2                               | 1 | 1 | 6                            | ●                       | ●      | ●                | ●             |
| PTL-25-478  | 750             | 1.25 (31.75)     | 0.25 (6.35)   | 35                                    | 20 | 15 | 2                               | 1 | 1 | 6                            | ●                       | ●      | ●                | ●             |
| PTL-25-479  | 750             | 1.25 (31.75)     | 0.25 (6.35)   | 35                                    | 20 | 15 | 2                               | 1 | 1 | 6                            | ●                       | ●      | ●                | ●             |
| PTL-27-426  | 750             | 1.50 (38.10)     | 0.125 (3.175) | 42                                    | 0  | 0  | 1                               | 0 | 0 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-27-457  | 750             | 1.50 (38.10)     | 0.125 (3.175) | 42                                    | 0  | 0  | 1                               | 0 | 0 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-27-477  | 750             | 1.50 (38.10)     | 0.125 (3.175) | 42                                    | 0  | 0  | 1                               | 0 | 0 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-27-478  | 750             | 1.50 (38.10)     | 0.125 (3.175) | 42                                    | 0  | 0  | 1                               | 0 | 0 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-27-479  | 750             | 1.50 (38.10)     | 0.125 (3.175) | 42                                    | 0  | 0  | 1                               | 0 | 0 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-28-426  | 750             | 1.50 (38.10)     | 0.25 (6.35)   | 42                                    | 24 | 18 | 2                               | 1 | 1 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-28-457  | 750             | 1.50 (38.10)     | 0.25 (6.35)   | 42                                    | 24 | 18 | 2                               | 1 | 1 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-28-477  | 750             | 1.50 (38.10)     | 0.25 (6.35)   | 42                                    | 24 | 18 | 2                               | 1 | 1 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-28-478  | 750             | 1.50 (38.10)     | 0.25 (6.35)   | 42                                    | 24 | 18 | 2                               | 1 | 1 | 8                            | ●                       | ●      | ●                | ●             |
| PTL-28-479  | 750             | 1.50 (38.10)     | 0.25 (6.35)   | 42                                    | 24 | 18 | 2                               | 1 | 1 | 8                            | ●                       | ●      | ●                | ●             |

\* Any label two inches or larger is rotated on liner.

## TEDLAR®

**Flame-Retardant White Tedlar® (B-437)**



| Part Number | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |   |   | Maximum Bar Code Characters: | Through Hole Technology |        | SMT Top / Bottom | After Process |
|-------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|---|---|------------------------------|-------------------------|--------|------------------|---------------|
|             |                 | A Inch (mm)      | B Inch (mm)  | 1                                     | 4  | 6  | 1                               | 4 | 6 |                              | Top                     | Bottom |                  |               |
| PTL-9-437   | 750             | 0.65 (16.51)     | 0.20 (5.08)  | 18                                    | 10 | 7  | 2                               | 1 | 1 | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-10-437  | 750             | 0.75 (19.05)     | 0.25 (6.35)  | 20                                    | 12 | 9  | 2                               | 1 | 1 | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-15-437  | 750             | 1.00 (25.40)     | 0.275 (6.98) | 28                                    | 16 | 12 | 2                               | 1 | 1 | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-29-437  | 500             | 1.50 (38.10)     | 0.50 (12.70) | 42                                    | 24 | 18 | 5                               | 3 | 2 | 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.

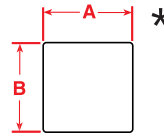


# ELECTRONIC APPLICATION LABELS

CONTINUED

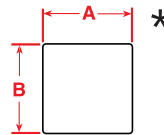
## POLYESTER

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



| Part Number | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |    | Maximum Bar Code Characters: | Through Hole Technology |        | SMT Top / Bottom | After Process |
|-------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|----|----|------------------------------|-------------------------|--------|------------------|---------------|
|             |                 | A Inch (mm)      | B Inch (mm)  | 1                                     | 4  | 6  | 1                               | 4  | 6  |                              | Top                     | Bottom |                  |               |
| PTL-1-423   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-1-473   | 750             | 0.25 (6.35)      | 0.25 (6.35)  | 6                                     | 3  | 2  | 2                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-2-423   | 100             | 2.00 (50.80)     | 0.25 (6.35)  | 52                                    | 30 | 23 | 2                               | 1  | 1  | 11                           | ▲                       | ×      | ×                | ●             |
| PTL-3-423   | 500             | 0.375 (9.52)     | 0.375 (9.52) | 10                                    | 5  | 4  | 4                               | 2  | 2  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-4-423   | 500             | 0.40 (10.16)     | 0.40 (10.16) | 10                                    | 6  | 4  | 4                               | 3  | 2  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-5-423   | 750             | 0.50 (12.70)     | 0.20 (5.08)  | 13                                    | 7  | 5  | 2                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-6-473   | 750             | 0.50 (12.70)     | 0.275 (6.98) | 13                                    | 7  | 5  | 3                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-6-423   | 750             | 0.50 (12.70)     | 0.275 (6.98) | 13                                    | 7  | 5  | 3                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-7-423   | 500             | 0.50 (12.70)     | 0.50 (12.70) | 13                                    | 7  | 5  | 5                               | 3  | 2  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-5-473   | 750             | 0.50 (12.70)     | 0.20 (5.08)  | 13                                    | 7  | 5  | 2                               | 1  | 1  | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-9-423   | 750             | 0.65 (16.51)     | 0.20 (5.08)  | 18                                    | 10 | 7  | 2                               | 1  | 1  | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-9-473   | 750             | 0.65 (16.51)     | 0.20 (5.08)  | 18                                    | 10 | 7  | 2                               | 1  | 1  | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-10-423  | 750             | 0.75 (19.05)     | 0.25 (6.35)  | 20                                    | 12 | 9  | 2                               | 1  | 1  | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-10-473  | 750             | 0.75 (19.05)     | 0.25 (6.35)  | 20                                    | 12 | 9  | 2                               | 1  | 1  | 2                            | ▲                       | ×      | ×                | ●             |
| PTL-13-423  | 750             | 0.90 (22.86)     | 0.25 (6.35)  | 25                                    | 14 | 11 | 2                               | 1  | 1  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-14-423  | 750             | 1.00 (25.40)     | 0.187 (4.74) | 28                                    | 16 | 12 | 2                               | 1  | 1  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-15-423  | 750             | 1.00 (25.40)     | 0.275 (6.98) | 28                                    | 16 | 12 | 2                               | 1  | 1  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-15-428  | 750             | 1.00 (25.40)     | 0.275 (6.98) | 28                                    | 16 | 12 | 2                               | 1  | 1  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-16-473  | 500             | 1.00 (25.40)     | 0.375 (9.52) | 28                                    | 16 | 12 | 4                               | 2  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-16-423  | 500             | 1.00 (25.40)     | 0.375 (9.52) | 28                                    | 16 | 12 | 4                               | 2  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| BPTL-16-423 | 5000            | 1.00 (25.40)     | 0.375 (9.52) | 28                                    | 16 | 12 | 4                               | 2  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-17-473  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 28                                    | 16 | 12 | 5                               | 3  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-17-423  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 28                                    | 16 | 12 | 5                               | 3  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-17-428  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 28                                    | 16 | 12 | 5                               | 3  | 2  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-19-422  | 250             | 1.00 (25.40)     | 1.00 (25.40) | 28                                    | 16 | 12 | 12                              | 7  | 6  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-19-423  | 250             | 1.00 (25.40)     | 1.00 (25.40) | 28                                    | 16 | 12 | 12                              | 7  | 6  | 4                            | ▲                       | ×      | ×                | ●             |
| BPTL-19-423 | 2500            | 1.00 (25.40)     | 1.00 (25.40) | 28                                    | 16 | 12 | 12                              | 7  | 6  | 4                            | ▲                       | ×      | ×                | ●             |
| PTL-20-423  | 100             | 2.00 (50.80)     | 1.00 (25.40) | 52                                    | 30 | 23 | 12                              | 7  | 6  | 11                           | ▲                       | ×      | ×                | ●             |
| BPTL-20-423 | 1000            | 2.00 (50.80)     | 1.00 (25.40) | 52                                    | 30 | 23 | 12                              | 7  | 6  | 11                           | ▲                       | ×      | ×                | ●             |
| PTL-20-459  | 100             | 2.00 (50.80)     | 1.00 (25.40) | 52                                    | 30 | 23 | 12                              | 7  | 6  | 11                           | ▲                       | ×      | ×                | ●             |
| PTL-25-423  | 750             | 1.25 (31.75)     | 0.25 (6.35)  | 35                                    | 20 | 15 | 2                               | 1  | 1  | 6                            | ▲                       | ×      | ×                | ●             |
| PTL-26-423  | 100             | 2.75 (69.85)     | 1.25 (31.75) | 50                                    | 29 | 19 | 13                              | 6  | 4  | 18                           | ▲                       | ×      | ×                | ●             |
| PTL-26-459  | 100             | 2.75 (69.85)     | 1.25 (31.75) | 50                                    | 46 | 34 | 15                              | 9  | 7  | 18                           | ▲                       | ×      | ×                | ●             |
| PTL-27-423  | 750             | 1.50 (38.10)     | 0.125 (3.18) | 42                                    | 0  | 0  | 1                               | 0  | 0  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-28-423  | 750             | 1.50 (38.10)     | 0.25 (6.35)  | 42                                    | 24 | 18 | 2                               | 1  | 1  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-28-473  | 750             | 1.50 (38.10)     | 0.25 (6.35)  | 42                                    | 24 | 18 | 2                               | 1  | 1  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-29-423  | 500             | 1.50 (38.10)     | 0.50 (12.70) | 42                                    | 24 | 18 | 5                               | 3  | 2  | 8                            | ▲                       | ×      | ×                | ●             |
| BPTL-29-423 | 5000            | 1.50 (38.10)     | 0.50 (12.70) | 42                                    | 24 | 18 | 5                               | 3  | 2  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-29-459  | 500             | 1.50 (38.10)     | 0.50 (12.70) | 42                                    | 24 | 18 | 5                               | 3  | 2  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-30-459  | 250             | 1.50 (38.10)     | 0.75 (19.05) | 42                                    | 24 | 18 | 9                               | 5  | 4  | 8                            | ▲                       | ×      | ×                | ●             |
| PTL-37-423  | 100             | 3.00 (76.20)     | 1.90 (48.26) | 50                                    | 50 | 37 | 22                              | 14 | 11 | 20                           | ▲                       | ×      | ×                | ●             |
| PTL-38-423  | 100             | 4.00 (101.6)     | 1.90 (48.26) | 50                                    | 50 | 50 | 22                              | 14 | 11 | 25                           | ▲                       | ×      | ×                | ●             |
| PTL-38-459  | 100             | 4.00 (101.6)     | 1.90 (48.26) | 50                                    | 50 | 50 | 22                              | 14 | 11 | 25                           | ▲                       | ×      | ×                | ●             |

\* Any label two inches or larger is rotated on liner.



## VINYL CLOTH

**White Vinyl Cloth Repositional Adhesive (B-400)**

| Part Number | Labels Per Roll | Label Dimensions |              | Maximum Characters Per Line For Font: |    |    | Maximum Lines Of Text For Font: |    |   | Maximum Bar Code Characters: | Through Hole Technology |        | SMT Top / Bottom | After Process |
|-------------|-----------------|------------------|--------------|---------------------------------------|----|----|---------------------------------|----|---|------------------------------|-------------------------|--------|------------------|---------------|
|             |                 | A Inch (mm)      | B Inch (mm)  | 1                                     | 4  | 6  | 1                               | 4  | 6 |                              | Top                     | Bottom |                  |               |
| PTL-7-400   | 500             | 0.50 (12.70)     | 0.50 (12.70) | 13                                    | 7  | 5  | 5                               | 3  | 2 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-10-400  | 750             | 0.75 (19.05)     | 0.25 (6.35)  | 6                                     | 3  | 2  | 9                               | 5  | 4 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-15-400  | 750             | 1.00 (25.40)     | 0.275 (6.98) | 28                                    | 16 | 12 | 2                               | 1  | 1 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-16-400  | 500             | 1.00 (25.40)     | 0.375 (9.52) | 10                                    | 5  | 4  | 12                              | 7  | 6 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-17-400  | 500             | 1.00 (25.40)     | 0.50 (12.70) | 28                                    | 16 | 12 | 5                               | 3  | 2 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-29-400  | 500             | 1.50 (38.10)     | 0.50 (12.70) | 13                                    | 7  | 5  | 18                              | 11 | 9 | 0                            | ▲                       | ×      | ×                | ●             |
| BPTL-29-400 | 5000            | 1.50 (38.10)     | 0.50 (12.70) | 13                                    | 7  | 5  | 18                              | 11 | 9 | 0                            | ▲                       | ×      | ×                | ●             |
| PTL-32-400  | 250             | 1.50 (38.10)     | 1.50 (38.10) | 42                                    | 24 | 18 | 18                              | 11 | 9 | 0                            | ▲                       | ×      | ×                | ●             |

\* 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.



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#### WORLDWIDE LOCATIONS

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Y37455-F



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