

Request product certification



Overview

- This B-427 self-laminating vinyl material provides a protective layer over text for excellent abrasion, dirt, oils, solvents, water and excess handling resistance
- Provided in a self-laminated format with a white printable zone and translucent overlaminating area to protect text
 - Durable, permanent acrylic adhesive has outstanding water and oil resistance
 - UL approved
 - Service temperature of -94°F to 158°F (-70°C to 70°C)
 - A ribbon is required to print this material. Use Part Number IP-R4307 for the BradyPrinter i5100 or BRADY IP® Series Label Printer; use R4307 for a different printer

Specifications

Key Characteristics

Catalog Page # 	192
Prod Number	30112
Product Number	30112
UPC	662820301127
UOM	Pack of 2 Rolls
Quantity per Roll	5000
Unit Price	\$0.08/Label
Brand Name	Brady®

Dimensions

Dimensions	1.437 in H x 1 in W
Height	1.437 in
Width	1 in
Label/Tape Size	1.437 in H x 1 in W
Printable Area Dimensions 	0.5 in H x 1 in W
Printable Area Height	0.5 in
Printable Area Width	1 in
Thickness	0.004 in
Horizontal Repeat	1.075 in
Vertical Repeat	1.625 in

Web Width	3.35 in
Core Diameter	3 in

Material Characteristics

Material Number 	B-427 (View Technical Data Sheet)
Material 	Self-laminating Vinyl
Material Properties	Flame-retardant, Self-laminating
Label Properties	Self Laminating & Wrap Around
Adhesive Type	Permanent Acrylic
Finish	Matte
Color	Clear, White
Resistance Properties	Chemical-resistant, Humidity-resistant, Oil-resistant, Water-resistant, Weather-resistant
Indoor or Outdoor Use	Outdoor Use
Service Temperature Range °F	-94 °F - 158 °F
Compatible Surface Types	General

Product Features

Application 	Data and Telecommunications Labeling, Electrical Labeling, Wire and Cable Labeling
Shape	Rectangle
Continuous or Die-cut	Die-cut
Corner Type	Rounded
Quantity per Row	3

Printing Specifications

Print Technology	Thermal Transfer
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Compatibility

Printer Compatibility	BBP81, i5100, i6100, i7100, i7500, IP Series, PR Plus, THT 3" Core Printers
Recommended Ribbon 	i75-R4307, IP-R4307, R4307
Wire Diameter Range	0.15 in to 0.3 in
Wire Gauge Range 	10 AWG - 4 AWG

Compliance

Country of Origin 	Mexico	
ECCN (Export Commodity Control Number) 	EAR99	
HTS Code (Harmonized Tariff Schedule) 	8443.99.2550	
RoHS Compliance Status	Compliant with Directive 2011/65/EU and	