

# Specifications

## Key Characteristics

|                                                                                                                          |                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Catalog Page #                          | 103                                                                                         |
| Product Number                                                                                                           | 114188                                                                                      |
| UPC                                                                                                                      | 662820920939                                                                                |
| Applications                            | Asset Tracking, Circuit Board ID - Through Hole Top, General & Industrial ID, Rating Plates |
| UOM                                                                                                                      | Roll of 5000 Labels                                                                         |
| Quantity per Roll                                                                                                        | 5000                                                                                        |
| Unit Price                                                                                                               | \$0.07/Label                                                                                |
| Trade Name                                                                                                               | MetaLabel                                                                                   |
| Brand Name                                                                                                               | Brady®                                                                                      |
| Country of Origin                       | United States of America                                                                    |
| HTS Code (Harmonized Tariff Schedule)   | 8443.99.2550                                                                                |
| ECCN (Export Commodity Control Number)  | EAR99                                                                                       |

## Dimensions

|                           |                       |
|---------------------------|-----------------------|
| Dimensions                | 0.5 in H x 1 in W     |
| Height                    | 0.5 in                |
| Width                     | 1 in                  |
| Label/Tape Size           | 0.5 in H x 1 in W     |
| Printable Area Dimensions | 0.50 in H x 1.00 in W |
| Printable Area Height     | 0.50 in               |
| Printable Area Width      | 1.00 in               |
| Thickness                 | 0.0047 in             |
| Horizontal Repeat         | 1.075 in              |
| Vertical Repeat           | 0.6 in                |
| Web Width                 | 3.35 in               |
| Core Diameter             | 1 in                  |

## Material Characteristics

|                                                                                                     |                                              |
|-----------------------------------------------------------------------------------------------------|----------------------------------------------|
| Material Number  | B-428 (View Technical Data Sheet)            |
| Material         | Metallized Polyester                         |
| Material Properties                                                                                 | Metallic Appearance                          |
| Label Properties                                                                                    | Heat Resistant, Metallic, Permanent Adhesive |

|                                |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| Adhesive Type                  | Permanent Acrylic                                                                            |
| Finish                         | Matte                                                                                        |
| Color                          | Light Gray                                                                                   |
| Resistance Properties          | Chemical-Resistant, Corrosion-Resistant, Humidity-Resistant, UV-Resistant, Weather-Resistant |
| Indoor or Outdoor Use          | Indoor Use                                                                                   |
| Service Temperature Range °F   | -40 °F - 248 °F                                                                              |
| Minimum Service Temperature °F | -40 °F                                                                                       |
| Minimum Service Temperature °F | -40 °F                                                                                       |
| Maximum Service Temperature °F | 248 °F                                                                                       |
| Compatible Surface Types       | High Surface Energy                                                                          |

Product Features

|                                                                                               |                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application  | Asset Tracking, Circuit Board Labeling, Component and Equipment Labeling, Data and Telecommunications Labeling, General Identification, Inventory and Inspection Labeling |
| Shape                                                                                         | Rectangle                                                                                                                                                                 |
| Corner Type                                                                                   | Rounded Corners                                                                                                                                                           |
| Label/Media Format                                                                            | Roll                                                                                                                                                                      |
| Quantity per Row                                                                              | 3                                                                                                                                                                         |

Printing Specifications

|                  |                  |
|------------------|------------------|
| Print Technology | Thermal Transfer |
|------------------|------------------|

Compatibility

|                                                                                                        |                                    |
|--------------------------------------------------------------------------------------------------------|------------------------------------|
| Printer Compatibility                                                                                  | BBP11, BBP12, THT 1" Core Printers |
| Recommended Ribbon  | R4313                              |
| Suggested Ribbon Series                                                                                | R4300, R4500, R6200                |

Compliance

|                                                                                            |                                                  |
|--------------------------------------------------------------------------------------------|--------------------------------------------------|
| UNSPSC  | 55121612                                         |
| RoHS Compliance Status                                                                     | Compliant with Directive 2011/65/EU and 2015/863 |