PRH10018 RESIN

PRH10018 provides a durable image resistant to indirect heat from a steam iron up to temperatures as high as 200°C. The image remains of a high quality and retransfer of the image to other materials is avoided during the ironing process.



Technical Specifications

Ink Type	Resin
Ribbon Thickness	7.5µm
Base Film Material	Polyester
Base Film Thickness	4.5µm
Ink Colour	Black
Transmission Density	More than 1.0 (Macbeth)
Ink Melting Point	70°C
Printing Properties	
Image Density	More than 1.4 (Macbeth)
Symbol Grade	More than ANSI 3.5, A (Parallel Bar Code)
Label Face Stock	Stock Coated Paper, Synthetic Paper, Gloss Paper.
Print Speed	Up to 5 inch/sec
Usage Conditions	5°C to 35°C, 10% to 80% Relative Humidity
Storage Conditions	0°C to 40°C, 10% to 90% Relative Humidity

Key Characteristics

- Can withstand temperatures as high as 200°C
- 100% smudge resistance
- specially designed to print onto paper

Recommended substrates

Paper, tags, and related substrates

Application

Steam ironing, shrink wrap, clothing labels subjected to steam

BEST STORAGE CONDITION

Keep out of direct sunlight Temperature -5°C - 40°C Humidity 20%-85%RH 12 months from date of manufacture

This ribbon is manufactured in accordance with ISO 9001:2000 European Quality Standard

We guarantee that the mentioned products are in compliance with the following EC directive.

- 1. EN 2002/95/EC: Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- **2.** EN 2002/96/EC: Directive on waste electrical and electronic equipment (WEEE)



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