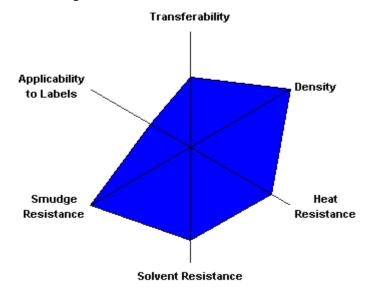
## PRT10718 RESIN

PRT10718 is a resin ribbon, designed to provide a durable image on plastic labels. It is optimized for resistance to smudging and scratching.



## **Ribbon Properties**

Ink TypeResinRibbon Thickness $8.8\mu m$ Base Film MaterialPolyesterBase Film Thickness $4.5\mu m$ Ink ColourBlack

Transmission Density More than 1.5 (Macbeth)

Recording Energy 17mJ/mm<sup>2</sup>

Scratch Resistance In a rubbing test, withstood more than 4000

cycles at 200g/cm<sup>2</sup>

## **Printing Properties**

Image Density More than 2.0 (Macbeth)

Symbol Grade More than ANSI 3.5, A (Parallel Bar Code)

Label Face Stock Polyester Film, Plastic Film, Synthetic paper, PET, Plastic Card.

Print Speed Up to 6 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