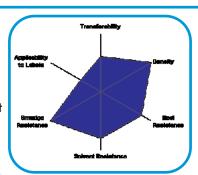
THERMAL TRANSFER TECHNICAL SPECIFICATIONS

PRT10718 RESIN colours

PRT10718 is a near edge resin ribbon, designed to provide a durable image on plastic labels. It is optimized for resistance to smudging and scratching. The ribbon is solvent and chemical resistant



Technical Specifications

Ribbon Properties
Ink Type Resin
Ribbon Thickness 8.8µm
Base Film Material Polyester

Base Film Thickness
Ink Colour
Transmission Density
4.5
Red, blue, Green and White
More than 1.5 (Macbeth)

Recording Energy 17mJ/mm_

Scratch Resistance In a rubbing test, withstood more than

Printing Properties 4000 cycles at 200g/cm_

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,

Print Speed PET, Plastic Card.
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

APPLICATIONS

Shipping Labels, Inventory labels, Pharmaceutical labels, Retail Tags, Tickets, Storage Labels, Warning Labels, General ticketing

RECOMMENDED SUBSTRATES

Coated Paper, Plain Paper, Synthetic Paper, Tag

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.

- 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)

TYPE
RITE 08
LIMITED