

18900 Panduit Drive Tinley Park, IL 60487

Customer Service: 800-777-3300

TDS: White Resin

Ribbon

Effective Date: Revision:

08JAN13

Technical Data Sheet

Thermal Transfer White Resin Ribbon

This specification is intended to outline the physical and chemical properties of *PANDUIT*'s white thermal transfer resin ribbon and include the following part numbers.

Ribbon Part Number		
RMR2WH	RMR8WH	
RMER2WH		
RMR4WH		
RMER4WH		

PRODUCT SPECIFICATIONS:

Ribbon Property

Base Material: Polyester film Base Film Caliper: 4.8 +/- 0.3 μm

Ink Color: White Ink Formulation: Resin

Ribbon Thickness: $9.3 + - 0.5 \mu m$ Ink Melting Point: 96° C (205° F)

Printing Property

Image Density: <0.3 ODR

Maximum Print Speed: 6 IPS

Recommended Substrates: PVC shrink tubing, matte/gloss silver polyester, chrome polyester, clear

polyester

Storage Condition: $40^{\circ}\text{F-95}^{\circ}\text{F}(5^{\circ}\text{C-35}^{\circ}\text{C}) \text{ at } 20\% - 80\% \text{ R.H}$

Ribbon components are not considered health hazards, except when exposed to fire.

Features:

- 1. Superior image durability.
- 2. Excellent chemical, solvent and heat resistance.
- 3. Very good edge definition and print quality.
- 4. Special back coating provides excellent print-head protection, and anti-static properties.
- 5. UL recognized.
- 6. Halogen free.



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