

5100 Resin Ribbons

Premium resin ribbon providing excellent edge definition, combined with exceptional abrasion and solvent resistance

A premium resin ribbon that offers exceptional abrasion and solvent resistance on a wide variety of substrates, while still providing excellent edge definition. This ribbon is an excellent choice for printing extremely dense barcodes and high-resolution graphics. Its unique resin base provides excellent resistance to outdoor elements and chemical solvents.



Suggested Applications

- High temperature, harsh environments requiring excellent print quality, print durability and label performance
- Printed circuit board applications
- Replacement for laminated labels
- Labeling applications requiring extreme resistance to chemicals

Specifications

Attributes	
Color	Black
Ink Formulation	Resin
Base Film	Polyester
Base Film Caliper	4.5 microns
Total Caliper	6.6 microns +/- 10%
Scanning Capabilities	IR and Visible Light

Regulatory Compliance

Z-Supreme 2000T - UL Recognized
Z-Supreme 3000T - UL Recognized
Z-Supreme 4000T - UL Recognized
Z-Ultimate® 4000T White & Silver - UL Recognized
Z-Ultimate® 4000T Removable - UL Recognized
Z-Ultimate® 4000T High-Tack - UL Recognized
Z-Ultimate® 3000T White & Silver - UL Recognized
Z-Ultimate® 2000T White - UL Recognized
Z-Xtreme 4000T White & Silver - UL Recognized
Z-Xtreme 4000T High-Tack White & Silver - UL Recognized

Product Performance and Suitability

Recommended storage conditions	72° F (22° C) at 50% RH
Expected Shelf Life	1 Year

5100 Premium Resin Ribbon - UL certified ribbon, with excellent edge definition combined with exceptional abrasion and solvant resistance.

For more information, please visit www.zebra.com/supplies



NA and Corporate Headquarters
+1 800 423 0442
inquiry4@zebra.com

Asia-Pacific Headquarters
+65 6858 0722
contact.apac@zebra.com

EMEA Headquarters
zebra.com/locations
contact.emea@zebra.com

Latin America Headquarters
zebra.com/locations
la.contactme@zebra.com