



SEE MORE. DO MORE.

# 5095 Performance Resin Thermal Transfer Ribbon

## Description:

Our performance resin ribbon formulation that produces images resistant to most harsh environments: smearing, moisture, abrasion, extreme temperature and chemicals when printed on Zebra’s synthetic label and tag materials.

**UL Recognized and CSA Accepting Printing Systems** with the following materials:

- Z-Ultimate® 4000T White and Silver
- Z-Ultimate® 4000T Removable (UL only)
- Z-Ultimate® 4000T High-Tack
- Z-Ultimate® 3000T White and Silver
- Z-Ultimate® 2000T White (UL only)
- Z-Supreme 2000T White (UL only)
- Z-Xtreme 4000T White and Silver
- Z-Xtreme 4000T High-Tack White & Silver
- Z-Xtreme 2000T White, Silver and Clear (UL only)
- Z-Xtreme 2000T White, Silver and Clear (UL only)
- 8000T Void Matte (UL only)



## Suggested Applications:

- Labels which are repetitively wand-scanned
- Labels subject to abrasion or friction
- Shelf and scan-pallet labels
- Outdoor labeling applications in extreme environments
- Chemical container labels
- Labels exposed to water, alkali or acid solutions

## Technical Specifications

5095 Performance	
<b>Color</b>	Black
<b>Ink Formulation</b>	Resin
<b>Base Film</b>	Polyester
<b>Base Film Caliper</b>	4.5 microns
<b>Total Caliper</b>	6.5 microns +/- 10%
<b>Scanning Capabilities</b>	IR and Visible Light

**Recommended Storage Conditions:** 23°F to 104°F (-5°C to 40°C) at 20% to 85% RH

**Shelf Life** 1 year

All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications. For testing of this product, please order sample ribbon 05095BK08305.