



ZEBRA

**SUGGESTED
APPLICATIONS**

- Shelf and scan-pallet labels



- Labels subject to abrasion or friction



- Outdoor labeling applications in extreme environments



- Chemical drum labeling applications



- Labels exposed to water, steam, alkali or acid solutions



5586 Wax/Resin Ribbon

The Zebra 5586 wax/resin thermal transfer ribbon is a special wax/resin ink formulation for use with Zebra thermal transfer printers. This ribbon provides outstanding print quality and improved smear and scratch resistance on Zebra coated paper and matte synthetic label stocks, which results in excellent staying power and durability in moderately harsh environments.

UL Certifications with the following materials:

- Z-Xtreme 4000T White and Silver
- Z-Xtreme 4000T High-Tack White and Silver
- Z-Xtreme 2000T White, Silver and Clear (UL only)



TECHNICAL SPECIFICATIONS

Attribute	Specification
Color	Black
Ink Formulation	Wax/Resin
Base Film	Polyester
Base Film Caliper	4.5 microns
Total Caliper	7.2 microns +/- 10%
Scanning Capabilities	IR and Visible Light

Recommended Storage Conditions: 72° F (22° C) at 50% RH

Shelf Life 1 year

For testing of this product, please order sample ribbon 05586BK08305.

Product Performance and Suitability: The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

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