



**ZEBRA**

# 3200 Premium Wax/Resin Ribbons

The Zebra 3200 high-performance wax/resin thermal transfer ribbon is a special ink formulation for use with Zebra thermal transfer printers. This ribbon provides outstanding print quality combined with chemical and solvent resistance. By providing smear and scratch resistance on Zebra coated paper and matte synthetic label stocks, this ribbon results in excellent staying power and durability in harsh environments.

## UL/ cUL / CSA Certifications with the following materials:

- Z-Xtreme 4000T White and Silver (UL, cUL, CSA)
- Z-Xtreme 4000T High-Tack White & Silver (UL, cUL, CSA)
- Z-Xtreme 2000T White, Silver & Clear (UL/cUL)
- Z-Supreme 3000T White (UL)



## SUGGESTED APPLICATIONS

- Labels exposed to solvents or chemicals



- 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



## TECHNICAL SPECIFICATIONS

Attribute	Specification
Color	Black
Ink Formulation	Wax/Resin
Base Film	Polyester
Base Film Caliper	4.5 microns
Total Caliper	8.6 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 03200BK08005.

For more information, visit [www.zebra.com/supplies](http://www.zebra.com/supplies)

**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.

