

**ZEBRA****SUGGESTED
APPLICATIONS**

- General purpose, high-density bar code and text printing on paper label stocks



- Printing on Tyvek®



- Quality thermal transfer printing at speeds up to 8" per second



- Especially recommended for printing rotated (ladder) bar codes, high resolution graphics and fine text characters



5319 Wax Ribbon

Our performance wax thermal transfer ribbon is a custom wax ink formulation that produces high-quality normal and rotated bar codes on coated and uncoated paper at print speeds up to 8 ips. This ribbon produces a crisp black image with excellent high-speed performance and outstanding visible light and infrared scannability.

UL/ cUL / CSA Certifications with the following materials:

- Z-Xtreme 4000T White & Silver
- Z-Xtreme 4000T High-Tack White & Silver

**TECHNICAL SPECIFICATIONS**

Attribute	Specification
Color	Black
Ink Formulation	Wax
Base Film	Polyester
Base Film Caliper	4.5 microns
Total Caliper	8.7 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 05319BK08305.

Tyvek® is a registered trademark of E.I. DuPont Corporation

For more information, visit 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.

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