# **5319 Performance Wax**

# **Thermal Transfer Ribbon**

### Description:

Our Performance Wax thermal transfer ribbon is a custom wax ink formulation that produces high quality normal and rotated bar codes up to 203.2mm per second. This ribbon produces a crisp black image with excellent high speed performance and outstanding visible light and infrared scannability. 5319 Performance Wax is designed for coated and uncoated paper stocks, and this ribbon excels when used on Zebra desktop printers.

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

- Z-Xtreme™ 4000T White High-Tack
- Z-Xtreme<sup>™</sup> 4000T Silver High-Tack
- Z-Xtreme<sup>™</sup> 4000T White



# Suggested Applications

- General purpose, high density bar code and text printing on paper label stocks.
- Especially recommended for printing rotated (ladder) bar codes, high resolution graphics and fine text characters.
- Quality thermal transfer printing at speeds up to 203.2 mm per second.
- Versatile wax for use on paper materials in Zebra desktop printers

### **Technical Specifications**

	5319 Performance Wax
Colour	Black
Ink Formulation	Wax
Base Film	Polyester
Base Film Caliper	4.5 microns
Scanning Capabilities	IR and Visible Light
Ribbon Length	450 metres / 362 metres / 91 metres / 74 metres
Stocked Widths (mm)	40, 60, 83, 89, 102, 110, 131, 154, 174, 220mm /
	33, 64, 84, 110mm / 33, 56.9, 64, 84, 110mm / 33, 56.9,
	64, 84, 110mm

**Recommended Storage Conditions:** 

One year duration when stored at -5°C to 40°C (23°F to 104°F) at 20% to 85% RH

Note: All products should be pre-tested to ensure that they meet all intended requirements of specific end-use applications. For testing of this ribbon on Zebra industrial mid-range and high-end printers, please order part number **05319BK08305.** For a full, up-to-date list of parts available for all Zebra printers, please contact your authorized Zebra reseller.

