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# **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 8 ips. This ribbon produces a crisp black image with excellent high speed performance and outstanding visible light and infrared scannability.

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

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





# **Suggested Applications:**

- General purpose, high density bar code and text printing on paper label stocks
- Printing on Tyvek® and uncoated paper stocks
- Quality thermal transfer printing at speeds up to 8 inches per second
- Especially recommended for printing rotated (ladder) bar codes, high resolution graphics and fine text characters

### **Technical Specifications**

| 5319 Performance      |                      |
|-----------------------|----------------------|
| 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:** 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 05319BK08305.

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