





5319 Performance Wax

Ribbon	Ribbon Type		Compatible Material	Print Speed	Temperature Resistance	Smear/Scratch Resistance	Chemical Resistance
5319	Wax	Performance	Uncoated/Coated Paper				

Additional Features

- Suitable for printing on most uncoated and coated paper labels and tags
- Excellent print quality on normal and rotated barcodes
- Can be printed at speeds up to 203.3mm/sec (8ips)
- Available in black, blue, red and gold

Suggested Applications

- General purpose labelling
- For applications requiring coloured text or graphics for identification purposes

Technical Specifications

	Description
Colour	Black, blue, red or gold
Base Film	Polyester
Base Film Caliper	4.5 microns
Total Caliper	7.6 microns
Scanning Capabilities	IR and Visible Light

Ribbon Compliance

Compliance	5319
REACH/ Substances of Very High Concern (SVHC)	✓
RoHS	✓
Dodd-Frank Act (Conflict Minerals)	✓
Toxic Substances Control Act of 1976	✓
Carcinogenic, Mutagenic and Reprotoxic, or Substances Toxic Substances 1976/769/ EC	
California Proposition 65	✓
FDA 21 CFR Part 175.300 – Indirect Food Contact – Resinous and Polymeric Coatings	✓

Compliance	5319
European Food Directive 1935/2004/EC	✓
Foodstuffs and Consumer Goods Act and LFGB approved	✓
Halogen free	✓
Latex free	✓
Animal derivatives free	✓
BP Free	✓

Stocked Sizes Available for the following Zebra Printers:

Mid-range and high-performance thermal printers
(Other widths/lengths are available on request subject to minimum order quantities and lead times)

Recommended Storage Conditions:

1 year duration when stored at -5°C to 40°C at 20% to 85% RH

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.

All products should be pre-tested to ensure they meet all intended requirements of specific end-use applications.

For testing of this ribbon on mid-range and high-performance printers please order:

- 05319BK11005 for black
- 05319BL11005 for blue
- 05319RD11005 for red
- 05319GL11005 for gold