

2000 High-Performance Wax

Ribbon	Ribbon Type		Compatible Material	Print Speed	Temperature Resistance	Smear/Scratch Resistance	Chemical Resistance
2300	Wax	Standard	Uncoated/Coated Paper				
2000	Wax	High-Performance	Uncoated/Coated Paper				
2100	Wax	High-Performance	Uncoated/Coated Paper				
3400	Wax/Resin	High-Performance	Uncoated/Coated Paper Matte Synthetics				
3200	Wax/Resin	Premium	Uncoated/Coated Paper Matte Synthetics				
4800	Resin	Performance	Matte/Gloss Synthetics				
5095	Resin	High-Performance	Matte/Gloss Synthetics				
5100	Resin	Premium	Matte/Gloss Synthetics				
Image Lock™	Resin	Specialist	Z-Xtreme™ 5000T				

Additional Features

- Low printhead energy requirements for image transfer means it can print at extremely fast speeds of up to 304.8mm/sec (12ips)
- Suitable for printing on uncoated and coated paper labels and tags, and additionally on many matte synthetics
- Offers good smear and scratch resistance when compared to other wax ribbons
- Excellent print quality when printing normal or rotated barcodes, text & graphics

Suggested Applications

- General purpose labelling
- Shipping and receiving
- Inventory tracking
- Warehousing and distribution
- Retail labels and tags
- High speed print and apply applications with Zebra topcoated paper labels

Technical Specifications

	Description
Colour	Black
Base Film Caliper	4.5 microns
Total Caliper	8.6 microns
Scanning Capabilities	IR and Visible Light

Ribbon Compliance

Compliance	2000
REACH/ Substances of Very High Concern (SVHC)	✓
RoHS	✓
Dodd-Frank Act (Conflict Minerals)	✓
Toxic Substances Control Act of 1976	✓
California Proposition 65	✓

Stocked Sizes Available for the following Zebra Printers:

ZD420 Ribbon Cartridge

Recommended Storage Conditions:

1 year duration when stored at 5°C to 35°C at 20% to 80% 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 Zebra ZD420 Desktop printer please order part number 02000CT11007.