

# 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.