

## 5555 Standard Wax/Resin Thermal Transfer Ribbon

## **Description:**

Our standard wax/resin ink formulation is for printing high-quality, durable bar codes on Zebra's coated paper and synthetic label stocks at print speeds up to 6 inches per second. The 5555 wax/resin gives a crisp, clear image and maintains its high-quality under harsh environmental conditions such as moderate abrasion, excessive moisture, chemical exposure and high temperatures.

## **Suggested Applications:**

- Labels which are repetitively wand-scanned
- Labels subject to abrasion or friction
- Shelf and scan-pallet labels
- Outdoor labeling applications in extreme environments
- Chemical drum labeling applications
- Labels exposed to water, steam, alkali or acid solutions

## **Technical Specifications**

5555 Standard		
Color	Black	
Ink Formulation	Wax/Resin	
Base Film	Polyester	
Base Film Caliper	4.5 microns	
Total Caliper	7.5 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 05555BK08305.