

# 5555 Wax/Resin Cartridge

## Thermal Transfer Ribbon Cartridge

### Description:

This wax/resin ink formulation is for printing high-quality, durable bar codes on Zebra's coated paper and synthetic label stocks. The 5555 wax/resin gives a crisp, clear image and maintains its high-quality under harsh environmental conditions such as severe abrasion or friction, excessive moisture, chemical exposure and extreme heat. This ribbon comes in a disposable cartridge, which was designed for use in the PT403™.

**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
- Z-Xtreme 2000T White, Silver and Clear (UL only)



### Suggested Applications:

- Shipping and packaging labels
- Product labeling
- Labels which are repetitively wand-scanned
- Labels subject to abrasion or friction
- Shelf and scan-pallet labels
- Labels exposed to water, steam, alkali or acid solutions

### Technical Specifications

5555 Wax/Resin	
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
Ribbon Length(s)	16m (52 ft.)
Stocked Widths (16m length)	110 mm (4.33") Cartridge

**Recommended Storage Conditions:** 23°F to 104°F (-5°C to 40°C) at 20% to 85% RH

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

