



**ZEBRA**

# 5555 Standard Wax/Resin Ribbon

Our standard wax/resin ink formulation is for printing high-quality, durable bar codes on Zebra's coated paper and matte 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.

## TECHNICAL SPECIFICATIONS

Attribute	Specification
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:** 72° F (22° C) at 50% RH

**Shelf Life** 1 year

## SUGGESTED APPLICATIONS

- Labels which are repeatedly wand-scanned



- Shelf and scan-pallet labels



- Labels subject to abrasion or friction



- Outdoor labeling applications in extreme environments



- Chemical drum labeling applications



- Labels exposed to water, steam, alkali or acid solutions



For more information, visit [www.zebra.com/supplies](http://www.zebra.com/supplies)

**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.

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