

# Black Rhino™ Thermal **Transfer Ribbons**

Wax Thermal Transfer Ribbons

Wax/Resin Thermal Transfer **Ribbons** 

**Resin Thermal Transfer Ribbons** 

**Near Edge Thermal Transfer** 

# Black Rhino™ 420M Thermal Transfer Wax/Resin Ribbon

This wax/resin ribbon features our printhead protecting backcoat, and unique ink formulation for superior anti-static characteristics. The 420M produces superior quality barcodes, text and images with excellent chemical and smearing resistance for a wide variety of substrates in extreme environments.



# **Tech Specs**

	Smudge	Scratch	Optical	Ink Melting
	Resistance	Resistance	Density	Point
420M Premium Wax / Resin	А	А	> 1.70	87° C (189° F)

#### **Performance Characteristics:**

Superior edge definition and print quality for crisp barcodes, text and image High resolution printing and barcode scannability at a variety of print speeds Extremely versatile and ideal for coated/uncoated paper labels and tags, varnished stocks & films Dissipates static for easy handling and extended printhead life Superior smudge and chemical resistance UL recognized

### **Recommended Substrates:**

Gloss paper, coated/uncoated paper labels and tags, varished labels, polyethylene, polypropylene, polystyrene, topcoated vinyl, Tyvek® and Tyvek Brillion®

## **Recommended Applications:**







Logistics









Flexible Packaging





Medical Devices



Healthcare





Outdoor



Tracking



Horticulture



Product ID



Inventory



Pharmaceutical



Textile

PRODUCT DISCLAIMER

Testing under end-user conditions is always recommended to ensure the selected ribbon formulation is suitable for specific application requirements.