



Smarter Technology. Exceptional Results.

**Black Rhino™ Thermal Transfer Ribbons**

Wax Thermal Transfer Ribbons

Wax/Resin Thermal Transfer Ribbons

Resin Thermal Transfer Ribbons

Near Edge Thermal Transfer Ribbons

# Black Rhino™ Flex 400 NE

## High Speed Near Edge Thermal Transfer Wax Resin Ribbon

A thermal transfer ribbon that is designed precisely for online date coders and high speed print and apply applications, where peak printing performance at high speeds is vital. Developed for near edge technology printers, BR-Flex 400 NE produces outstanding print density and definition on a wide range of substrates, producing high resolution bar codes, texts and graphics. This product has a high resistance to scratching, smearing, abrasion and heat for superior scan rates in high volume applications.



**Black Rhino™  
Printer Supplies**

**Tech Specs**

	Ribbon Thickness	Printing Density	Transmission Density	Ink Melting Point
Flex 400 NE Black	< 8.0 micron	> 1.60 Macbeth Scale	> 0.80 Macbeth Scale	70° C (158° F)

**Performance Characteristics:**

- Low printhead energy
- Abrasion resistance
- Print flexibility
- High density print
- High speed
- Anti-static coating for printhead protection

**Recommended Substrates:**

Papers: Uncoated, Coated, Card/Tag Stock  
Synthetic: Polyester, Polyethylene, Polypropylene, PVC

**Recommended Applications:**



Flex Packaging



Fresh Fruit/Produce



Retail



Healthcare



Pharmaceutical

**PRODUCT DISCLAIMER**

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