

# NETMark IQ Near-Edge Wax/Resin

## Wide Ranging Print Performance



Food/Beverage Health/Beauty Industrial Logistics Medical Retail



The printhead cleaner *built in* your ribbon.

### Benefits

- Compatible with Toshiba TEC, Novexx and other near-edge printers
- Dark black barcodes and images with solid fill and no show-through
- Broad stock latitude from rough vellum to smooth synthetics
- Fast print speeds
- Low to mid energy range prolongs printhead life
- Wax/Resin formula provides good resistance to abrasion
- Clean Start® built-in printhead cleaner maintains print quality
- Can be used in flexible packaging coders (See NETFlex+)

### Recommended Stocks

#### Paper

- Vellum
- Matte Coated
- Semi-Gloss
- Gloss

#### Synthetics

- PP / Polypropylene
- PE / Polyethylene
- Polyolefin (e.g. Tyvek)

### Applications

- Compliance labeling
- Component identification
- Flexible packaging
- Hang tags
- Ingredient lists
- Medical devices
- Pallet labeling
- Product identification
- Shelf marking
- Shipping
- Warehousing
- Work in process (WIP)

### Key Product Range

STANDARD WAX	ENHANCED WAX	WAX RESIN	RESIN	NEAR EDGE
SW200	GP725 High Mark DC100	PM250 Prime Mark DC200	SP330 SP575 DC400	NETMark IQ NETFlex+ NET330

### Technical Specifications

Film Thickness ..... 4.5 Microns  
 Total Ribbon Thickness ..... 8.0 Microns  
 Transmission Density ..... 1.1 MacBeth Scale  
 Ink Melting Point ..... 70°C / 158°F

### Imaging Characteristics

Printhead ..... Near Edge  
 Max Print Speed ..... 24 IPS (610 mm/s)  
 Image Darkness ..... 1.7 RD (densitometer)  
 Heat Resistance ..... Moderate

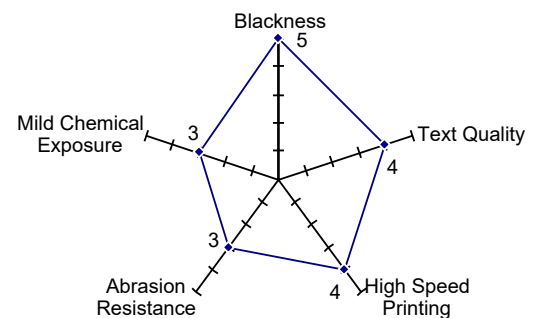
### Compliance

- REACH – SVHC Free
- RoHS/WEEE
- California Proposition 65
- FDA 21CFR175
- ISEGA Approved
- Additional Regulatory Requirements Upon Request

### Storage Conditions

12 months recommended  
 20-85% Relative Humidity Rate, 23-104°F (-5-40°C)

### Performance Ratings



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