

NETFlex+ XL Near-Edge Wax/Resin

Longer Length Efficiencies for Flexible Packaging



Food/Beverage



Health/Beauty



Industrial



Medical



Pharmaceutical

Benefits

- Designed for thermal transfer overprint (TTO) flexible packaging applications
- Longer length provides less ribbon changeovers
- More throughput of printed product
- 20% more ribbon with longer lengths -1100m & 1200m
- Excellent print quality at all speeds up to 40 ips
- Highly compatible at various darkness/energy settings
- Produces dark, black imprints
- Anti-static formula and unique backcoat protects the printhead

Recommended Stocks

Flexible Packaging Films

- PP / Polypropylene
- PE / Polyethylene
- PET / Polyester

Applications

- Flexible packaging
- Coffee
- Confectionary & bakery food
- Dairy
- Frozen meats/meals
- Frozen vegetables
- Medical Devices
- Nuts
- Pet Food and Treats
- Pharmaceutical
- Pill packs
- Prepared foods
- Produce
- Snacks
- Spice packets
- Tray lids

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 Microns
 Total Ribbon Thickness 5.7 Microns
 Transmission Density 1.5 MacBeth Scale
 Ink Melting Point..... 57°C / 134°F

Imaging Characteristics

Printhead Near-Edge
 Max Print Speed 40 IPS (1016 mm/s)
 Image Darkness 2.0 RD (densitometer)
 Heat Resistance..... Moderate

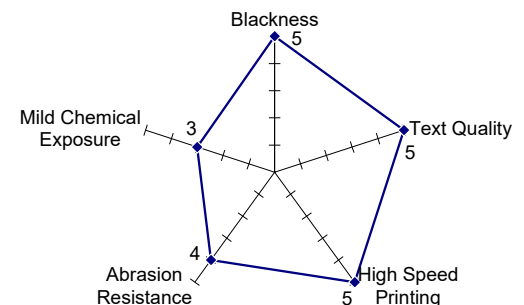
Compliance

- 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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