

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
SW150 SW200	GP725 DC100	PM255 PM308 DC200	SP330 SP575 DC400	NETMark IQ NETFlex+ NETFlex+ XL NET330 NETColour

Technical Specifications

Colour Code Tab Red
 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

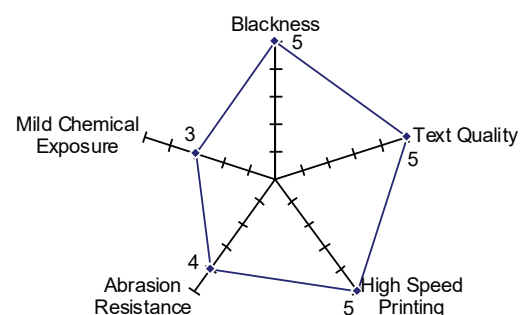
Compliance

- REACH – SVHC Free
- RoHS
- FDA 21CFR175
- ISEGA

Storage Conditions

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

Performance Ratings



Liesdonk 5b • 2440 Geel, Belgium
 Tel: +32 14 579800 • sales@iimak.be • www.iimak.eu