

PM255 Premium Wax-Resin

Excellent Durability for Mid-Range Applications



Automotive



Chemical



Industrial



Logistics



Medical



Retail



The printhead cleaner *built in* your ribbon.

Benefits

- Stands up to rough handling, abrasion and outdoor elements
- Excellent scratch and smudge resistance
- Resists occasional exposure to mild chemicals
- Low print energy requirements
- Notable performance on glossy papers, BOPP, and PE
- Specially formulated backcoat protects the printhead
- Clean Start® built-in printhead cleaner maintains print quality

Recommended Stocks

Paper

- Semi-Gloss
- Gloss

Synthetics

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

Applications

- Asset tracking
- Compliance labelling
- Component identification
- Frozen/cold/wet
- Industrial
- Ingredient lists
- Lumber tags
- Medical devices
- Outdoor
- Pallet labelling
- Plant stakes/tags
- Product identification
- Shelf marking
- Shipping
- Shrink wrap
- Warehousing
- Work in Process (WIP)

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 Green
 Film Thickness 4.5 Microns
 Total Ribbon Thickness 6.8 Microns
 Transmission Density 1.2 MacBeth Scale
 Ink Melting Point 80°C / 176°F

Imaging Characteristics

Printhead Flathead
 Max Print Speed 8 IPS (203 mm/s)
 Image Darkness 1.8 RD (densitometer)

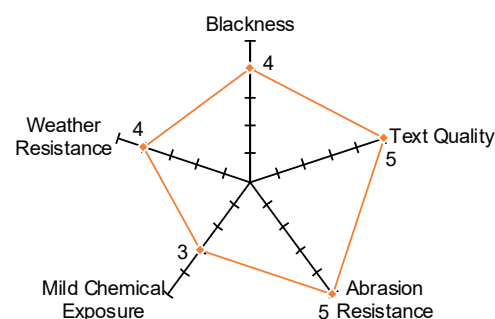
Compliance

- REACH – SVHC Free
- RoHS
- ISEGA
- UL recognized on some stocks

Storage Conditions

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

Performance Ratings



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