

PM250 Premium Wax/Resin

Outstanding Versatility and Print Quality



Food/Beverage



Health/Beauty



Logistics



Retail



Industrial



Medical



Automotive



RFID



The printhead cleaner built in your ribbon.

Benefits

- Prints on a broad range of substrates from rough to smooth
- Bold, glossy print quality with crisp line formation
- Broad print range across darkness settings - no energy adjustments
- Efficient at high print speeds
- Withstands rough handling, abrasion and outdoor elements
- Clean Start® built-in printhead cleaner maintains print quality

Recommended Stocks

Paper

- Vellum
- Matted Coated
- Semi-Gloss
- Gloss
- Floodcoat

Synthetics

- PP / Polypropylene
- PE / Polyethylene
- Synthetic Paper

Applications

- Automotive
- Building materials
- Compliance labeling
- Component identification
- Food packaging
- Industrial
- Ingredient lists
- Medical devices
- Pallet labeling
- Product identification
- Retail
- RFID
- 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

Color Code Tab	Teal
Film Thickness	4.5 Microns
Total Ribbon Thickness	7.6 Microns
Transmission Density	1.5 MacBeth Scale
Ink Melting Point	80°C / 149°F

Imaging Characteristics

Printer	Flathead
Max Print Speed	12 IPS (305 mm/s)
Image Darkness	2.0 RD (densitometer)

Compliance

- REACH – SVHC Free
- RoHS/WEEE
- California Proposition 65
- Additional Regulatory Requirements Available

Sample SKUs

Part # CES11035 – 110 mm x 50 m – CSI

Part # CES11034 – 110 mm x 50 m – CSO

Storage Conditions

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

Performance Ratings

