

# PM250 Premium Wax-Resin

## Outstanding Versatility and Print Quality



### 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
SW150 SW200	GP725 DC100	PM308 PM250 PM255 DC200	SP330 SP575 DC400	NETMark IQ NETFlex+ NETFlex+ XL NET330 NETColour

### 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

