



Wax/Resin PM308

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Outstanding versatility
and durability.

Hybrid wax/resin delivers exceptional print quality and abrasion resistance on a wide range of paper and mid-range synthetic label stocks. Produces sharp, clear text and barcode lines for maximum readability and can be used in outdoor applications.

Benefits

- Prints on a broad range of substrates including both rough and smooth surfaces
- Crisp character and line formation with dark solid fills
- Stands up to rough handling, abrasion and outdoor elements
- Compatible print energy requirements, no energy adjustments
- Anti-static formula and specially formulated backcoat protects the printhead
- Clean Start® built-in printhead cleaner

Recommended Stocks

- Matte, semi gloss, high gloss paper
- Polypropylene
- Polyethylene



The printhead cleaner *built in* your ribbon.

IIMAK Thermal Transfer Ribbons

| PM 308 | Prime Mark | SP330 |
|--|------------|--|
| Wax/Resin High durability to endure rough handling, abrasion, occasional chemical exposure and outdoor elements | | Resin Maximum durability to resist abrasion, heat, steam, and chemicals |

Wax Ribbons for General Purpose Labeling
GP725 | High Mark

Ribbons for Near Edge Printers and Flexible Packaging Coders
NET FLEX | NET MARK IQ | NET RESIN IQ

Color Thermal Transfer Ribbons
DC100 | DC200 | DC400 | NET Color

Security Enhanced Thermal Transfer Ribbons
UV Invisible



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Applications



Industrial



Outdoor



Horticulture



Lumber



Shipping



Pharmaceutical



Shelf/Bin



Pallet

PM308 Wax/Resin

Crisp, clear thermal images with high durability for a wide range of premium labeling applications. Versatile ink prints on rough and smooth papers and synthetics.



Imaging Characteristics

| Printer | Print Speed | Energy Range |
|----------|-------------|--------------|
| Flathead | 8 IPS | Mid |

| Image Darkness | Scratch/Smudge | Chemical |
|-----------------------|----------------------|----------------------------|
| 1.7 RD (densitometer) | Mid-Range Resistance | Low to Moderate Resistance |



Technical Specifications

Color Code Tab..... Teal
 Film Thickness..... 4.5 Microns
 Total Ribbon Thickness..... 8.4 Microns
 Transmission Density..... 2.60 MacBeth Scale
 Ink Melting Point..... 65°C/149°F

Sample PM308 Ribbons

Part # CES11027 – 110 mm x 50 m – CSI
 Part # CES11026 – 110 mm x 50 m – CSO

Typical Compliance

- REACH – SVHC Free
- RoHS/WEEE
- TSCA
- CONEG
- California Proposition 65
- Additional Regulatory Requirements Upon Request

Industry Leading Customer Service

- Free Clean Start® built-in printhead cleaner
- Free samples
- Free technical support 888.372.0137
- Free 24-hour print tests
- Over 500 SKUs stocked for same-day shipping
- Complete line of over 2,000 SKUs



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