



# Wax/Resin PM308

## Wax/Resin PM308

### 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
<b>Wax/Resin</b> <i>High durability to endure rough handling, abrasion, occasional chemical exposure and outdoor elements</i>		<b>Resin</b> <i>Maximum durability to resist abrasion, heat, steam, and chemicals</i>

*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



**DARTRONICS, INC.**  
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