Cleanmark Resin Enhanced Wax
High Performance Wax Thermal Transfer Ribbon

Benefits
• Easy to use, no printer adjustments
• Dark images with solid fill and no show-through
• Prints on a wide range of tag and label stocks
• High speed printing for high efficiency
• Sharp text and lines for highly readable barcodes
• Resin-enhanced provides good scratch and smudge resistance
• Anti-static formula and unique backcoat protects the printhead
• Clean Start® built-in printhead cleaner maintains print quality

Recommended Stocks
Paper
• Vellum
• Matte Coated
• Semi-Gloss
• Gloss
• Foilcoats

Synthetics
• PP / Polypropylene
• PE / Polyethylene
• Polyolefin (e.g. Tyvek)

Applications
• Autobag
• Compliance labeling
• Component identification
• Hang tags
• Ingredient lists
• Prepared foods

Applications
• Prime label
• Product identification
• Shipping
• Warehousing
• Work in Process (WIP)

Technical Specifications
Color Code Tab ......................... Clear
Film Thickness ............................ 4.5 Microns
Total Ribbon Thickness .................. 8.6 Microns
Transmission Density ..................... 2.70 MacBeth Scale
Ink Melting Point ......................... 65°C / 149°F

Imaging Characteristics
Printer ............................. Flathead
Max Print Speed ................... 14 IPS (355 mm/s)
Image Darkness ....................... 1.9 RD (densitometer)

Compliance
• REACH – SVHC Free
• RoHS/WEEE
• California Proposition 65
• Additional Regulatory Requirements Upon Request

Sample SKUs
Part # CES11075 – 110 mm x 50 m – CSI
Part # CES11074 – 110 mm x 50 m – CSO

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

Performance Ratings
Text Quality
Abrasion Resistance
Rotated Bar Code Sharpness
Blackness
High Speed Printing Performance

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