



ER003

Standard Resin

THERMAL TRANSFER RIBBON



- Superior Heat, Abrasion & Solvent Resistance
- High Density and High Speed Printing
- Low Static Ink Formulation
- Outstanding Value in the Resin Category
- UL Recognized
- Colors on Request

ER003 Standard Resin High Speed Printing is uniquely engineered for flat head applications requiring high levels of abrasion, heat and solvent resistance. ER003 is UL recognized and provides dense, dark printed images while providing extensive label compatibility on a wide range of synthetic and polyester label and tag materials. Our proprietary anti-static back coating formulation dissipates static electricity and helps to protect and extend the life of your valuable printheads.

PROVEN CONSISTENCY AND QUALITY



RIBBON PROPERTIES

TOTAL THICKNESS	6.9±0.2 μ m
INK THICKNESS	1.2±0.2 μ m
ELECTROSTATIC	≤0.15 Kv
OPTICAL DENSITY	≥1.75 D
GLOSSINESS	≥50 Gs
INK MELT POINT	80°C

RECOMMENDED SUBSTRATES (PRINT MATERIALS):
Synthetics, vinyls and films (PET, PP, PVC).



ASSET TRACKING



ELECTRONIC COMPONENTS



AUTOMOTIVE



EXTREME ENVIRONMENTS



OUTDOOR



CHEMICAL DRUM

