



SIRIUS® Thermal Transfer Ribbons

LA3

LA3 Wax-Resin

TTR Properties

Total Thickness	< 8.0μ
Ink Color	Black
Ink Melting Point	80°C

Resistance

Scratch	Good
Smear	Good
Chemical	Average
Heat	Average

Recommended Substrates

Papers	Coated, Uncoated & Synthetic
Synthetics	Polypropylene & Polyester
Films	PET & PVC

Storage: 5° to 35°C; 30 to 85% RH; Shelf Life 1 Year

Recommended Applications



- Sporting Goods
- Clothing Care Labels
- Hang Tags
- Product ID Labels
- Shipping, Box, & Production Labeling
- Preprinted Tag & Label Stocks
- Inventory
- Pharmaceutical, Medical & Healthcare
- Retail Labels
- Asset Tracking
- Shelf & Bin Labels
- Compliance Labeling
- Horticulture, Lumber & Nursery Labeling
- Print & Apply Applications

Certifications

- RoHS (2002/95/EC)
- Deemed Food Safe (LFGB, 1935/2004/EC, FDA 21 CFR 175.300)
- REACH / SVHC
- GRAS
- Halogen Free