



SIRIUS® Thermal Transfer Ribbons

LR21

LR21 General Purpose Resin

TTR Properties

Total Thickness	< 9.0μ
Ink Color	Black
Ink Melting Point	110°C

Resistance

Scratch	Excellent
Smear	Excellent
Chemical	Excellent
Heat	Good

Recommended Substrates

Papers	Synthetic
Films	PET & PVC

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

Recommended Applications



- Asset Tracking
- Shelf & Bin Labeling
- Print & Apply Applications
- Horticulture, Lumber & Nursery Labels
- Warning Labels
- Tamper Evident
- Industrial Applications
- Hang Tags
- Automotive
- Electronic Components
- Hazardous Materials Labeling

Certifications

- RoHS (2002/95/EC)
- Deemed Food Safe (LFGB, 1935/2004/EC)
- REACH / SVHC
- Halogen Free