



SIRIUS® Thermal Transfer Ribbons

LA3 PLUS

LA3 PLUS Wax RESIN

TTR Properties

Base Film Thickness	4.5 ± 1.0µ
Total Thickness	7.0 ± 1.0µ
Ink Color	Black
Ink Melting Point	70°C

Resistance

Scratch	Very Good
Smear	Very Good
Chemical	Average
Alcohol	Average
Heat	Average
Water	Good

Recommended Substrates

Papers	Uncoated, Coated, & Gloss
Synthetics	Polypropylene & Polyester

Storage: 5° to 35°C; 30 to 85% RH; Shelf Life 2 Years

Recommended Applications



- General Purpose Printing
- Shipping, Box, & Production Labeling
- Inventory
- Retail Labels
- Ingredient Labels
- Print & Apply Applications
- Compliance Labeling
- Pharmaceutical, Medical, & Healthcare
- RFID

Certifications

- RoHS (2015/863/EU)
- Halogen Free