



## SIRIUS® Thermal Transfer Ribbons

# HL30

### HL30 Premium Resin

#### TTR Properties

Base Film Thickness	5.7 ± 1.0µ
Total Thickness	8.0 ± 1.0µ
Ink Color	Black
Ink Melting Point	105°C
Max. Print Speed	75 mm/second

#### Resistance

Scratch	Excellent
Chemical	Good
Alcohol	Average
Heat	Excellent
Water	Good

#### Recommended Substrates

Synthetics	Polypropylene & Polyester
Coated Textile Labels	Cetus®

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

#### Recommended Applications



- Garment Care Labels
- Textiles
- Preprinted Tag & Label Stocks
- Circuit Boards
- Chemical Drums
- Electronic Components
- Product ID Labels
- Print & Apply Applications
- Asset Tracking
- Pharmaceutical, Medical & Healthcare
- Outdoor
- Industrial Applications
- Heat Shrink Wrap
- Automotive

#### Certifications

- RoHS (2002/95/EC)
- UL Listed
- FDA Listed

Withstands washing, dry cleaning and ironing.  
Provides Halogen-type solvent resistance.  
Withstands autoclaving.