



SIRIUS® Thermal Transfer Ribbons

HF24

HF24 Near-Edge Wax-Resin

TTR Properties

Base Film Thickness	4.0 ± 0.5µ
Total Thickness	6.0 ± 1.0µ
Ink Color	Black
Ink Melting Point	80°C
Max. Print Speed	500mm/second* *substrate & application dependent

Resistance

Scratch	Excellent
Smear	Excellent
Chemical	Good
Water	Excellent

Recommended Substrates

Papers	Coated
Synthetics	Polypropylene & Polyester
Films	Flexible Packaging

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

Recommended Applications



- High-Speed Printing
- Date, Lot & Barcode Printing
- Poly-Bag Applications
- Flexible Packaging
- Snack, Food & Candy
- Bakery Goods
- Retail Labels
- Compliance Labeling
- Inventory
- Hang Tags

Certifications

- Japanese Food Sanitation Law
- FDA Listed
- Deemed Food Safe (LFGB, 1935/2004/EC)

Made in the USA