



## SIRIUS® Thermal Transfer Ribbons

S2®

### S2® Stellar Wax

#### TTR Properties

Base Film Thickness	4.5 ± 1.0µ
Total Thickness	7.5 ± 1.0µ
Ink Color	Black
Ink Melting Point	68°C

#### Resistance

Scratch	Good
Smear	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 1 Year

#### Recommended Applications



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

#### Certifications

- FDA Listed
- Deemed Food Safe (LFGB, 1935/2004/EC, FDA 21 CFR 175.300)
- RoHS (2002/95/EC)
- GRAS / GMO Free
- REACH - SVHC
- CONEG Compliant
- PFOS & Halogen Free
- Conflict Minerals Free
- ODS Compliant class I & II
- Contains No Animal Content
- CPSIA Compliant