SIRIUS

HL21 Color Resin







THERMAL TRANSFER RIBBONS









TTR Properties

Base Film Thickness $4.5 \pm 1.0 \mu$

 $Total Thickness \hspace{35pt} 7.3 \pm 1.0 \mu$

Ink Color Blue, Red, Green, & White

Ink Melting Point $75 \sim 85^{\circ}C$

Maximum Print Speed 150 mm/second



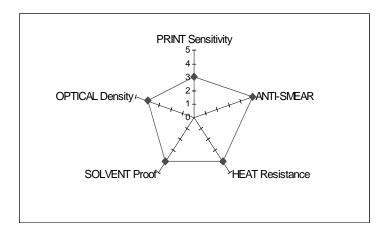
Receiving Materials

Papers Coated & Gloss

Synthetics Polypropylene & Polyester

Resistance

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





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Notes

- 1. This chart shows Dynic USA Corporation's HL21 Color Resin formulation on typical receiving materials.
- 2. Dynic USA recommends that the ribbon be tested independently to match specific label requirements, and in order to determine optimum print conditions and speed.
- 3. Test results may vary depending on label and printing conditions.
- 4. Storage: 5° to 35°C; 30 to 85% RH. Shelf Life: 1 Year.
- 5. Dynic USA Corporation reserves the right to change any Dynic product specifications without prior notice, provided there is no change in product performance.