



Color Thermal Transfer Ribbons

Excellent print quality with high durability on a broad range of paper and synthetic tags and labels.

Color Advantages

- Assures quick visual recognition for coding, stocking tracking and retrieving merchandise
- Applications include color coding, inventory tracking, short run prime labeling, item matching, promotion, and in-line flexible packaging
- Various levels of durability; wax, wax/resin, and resin

General Purpose Wax

Process:



Premium Wax/Resin

Process:



Spot:



Super Premium Resin

Spot:



Near Edge Wax/Resin

Process:



Color Thermal Transfer Ribbons

Available in 30 spot and process colors for flathead and near edge printers, single or multi-head

[Wax Ribbons for General Purpose Labeling](#)

[Wax/Resin Ribbons for High Durability](#)

[Resin Ribbons for Maximum Durability](#)

[Ribbons for Near Edge Printers and Flexible](#)

[Packaging Coders](#)

[Security Enhanced Thermal Transfer Ribbons](#)

Swatches are approximate representations of actual color. No guarantee can be made as to exact color match.

*Scannable color; may pass for visible light scanners



Applications



Snack



Dairy



Produce



Medical



Pharmaceutical



Health/Beauty



Life Sciences



Automotive



Outdoor

General Purpose Wax

Technical Specifications

Maximum Print Speed..... 8 IPS
Film Thickness.....4.5 Microns
Total Ribbon Thickness.... 8.0 Microns
Ink Melting Point.....68°C/154°F

Recommended Stock

Uncoated paper tag and label stocks
Coated paper tag and label stocks
Polyethylene films

Sample Color Ribbons

Available Upon Request

Typical Compliance

- REACH – SVHC Free
- RoHS/WEEE
- TSCA
- CONEG
- California Proposition 65
- Additional Regulatory Requirements Upon Request

Premium Wax/Resin

Technical Specifications

Maximum Print Speed..... 8 IPS
Film Thickness.....4.5 Microns
Total Ribbon Thickness.... 7.4 Microns
Ink Melting Point.....80°C/176°F

Recommended Stock

Coated paper tag and label stocks
Polyethylene films
Polypropylene films

Super Premium Resin

Technical Specifications

Maximum Print Speed..... 6 IPS
Film Thickness.....4.5 Microns
Total Ribbon Thickness.... 8.0 Microns
Ink Melting Point.....110°C/230°F

Recommended Stock

Polyethylene films
Polypropylene films
Polyester films

Premium Wax/Resin for Near Edge Printers

Technical Specifications

Maximum Print Speed..... 12 IPS
Film Thickness..... 4.5 Microns
Total Ribbon Thickness.... 7.5 Microns
Ink Melting Point.....70°C/158°F

Recommended Stock

Coated paper tag and label stocks
Polyethylene films
Polypropylene films



DALEMARK
INDUSTRIES, Inc.

575 Prospect St., #211
Lakewood, New Jersey 08701-5073
Tel: 732.367.3100

fax: 732.367.7031
e-mail: sales@dalemark.com
website: www.dalemark.com

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