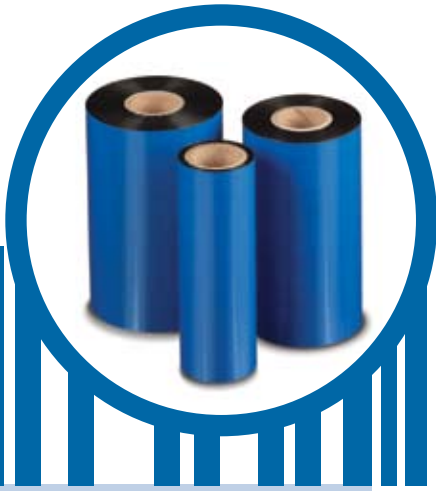




First in service. Impressions that last.<sup>SM</sup>



# DC Colors

## Color Thermal Transfer Ribbons A Rainbow of Choices

- Assures quick visual recognition for coding, stocking, tracking and retrieving merchandise
- Applications include color coding, inventory tracking, short run prime labeling, item matching, promotions, on-line flexible packaging
- Available in 30 colors, both process and spot
- Offered for both flathead and near edge printers, single or multi-head
- Various levels of durability

## DC100, DC200, DC400, NET Color

### General Purpose Wax

Process:

Spot:

### Premium Wax/Resin

Process:

Spot:

### Super Premium Resin

Spot:

\*Scanable color: may pass for visible light scanners

Swatches are approximate representations of actual colors. No guarantee can be made for exact color match.

### Wax/Resin

Process:

Spot:



What you need to know to quote ribbon business.

### Thermal Transfer Ribbon STORAGE CONDITIONS

For optimal print results, thermal transfer printing should occur in the temperature range of 41° F to 95° F at 45% to 85% relative humidity. Suggested storage conditions for up to one year duration are 23° F to 104° F at 20% to 85% relative humidity. Exposing IIMAK thermal transfer ribbons to direct sunlight or moisture will cause damage to the ribbons.

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310 Commerce Drive  
Amherst, NY 14228  
Call toll-free: **888.464.4625**  
Fax toll-free: **888.329.0260**

Order On-line: [www.iimak.com](http://www.iimak.com)  
Phone: **716.691.6333**  
Fax: **716.691.3395**  
Email: [salesinfo@iimak.com](mailto:salesinfo@iimak.com)

## 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

## 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

## 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

## 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

## DC100

### General Purpose Wax

#### Recommended Stock

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

## DC200

### Premium Wax/Resin

#### Recommended Stock

Coated paper tag and label stocks  
Polyethylene films  
Polypropylene films

## DC400

### Super Premium Resin

#### Recommended Stock

Polyethylene films  
Polypropylene films  
Polyester films

## NET Color

### Premium Wax/Resin for Near Edge Printers

#### Recommended Stock

Coated paper tag and label stocks  
Polyethylene films  
Polypropylene films

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