



# DC DC - 400

## SUPER PREMIUM COLOR RESIN THERMAL TRANSFER RIBBONS

Designed for use on tags and labels requiring color printing that can stand up to harsh environments, IIMAK®'s DC-400 super premium resin ribbon is the industry's most trusted solution. This tough ribbon offers all of the key attributes of a traditional super premium resin ribbon – superior resistance to abrasion and heat and excellent resistance to steam and a variety of chemicals (gasoline, oil, antifreeze, bleach, alcohol, etc.) – with the added benefit of color. The DC-400 ribbon delivers superb color print quality for text, graphics and logos on a wide range of synthetic film receivers. And its low energy requirements, as compared to other resin ribbons, results in less thermal fatigue and wear on printheads.

### Recommended Media

- Polyethylene films
- Polypropylene films
- Polyester films

### 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

### Applications

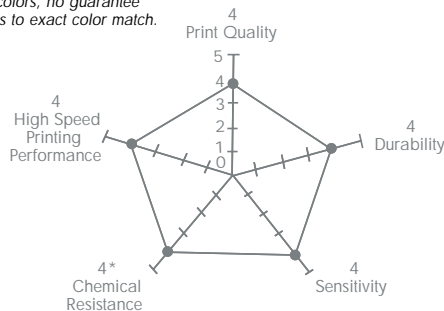
- Textile and apparel product labeling
- Nursery and lumber applications
- Chemical drum labeling
- Medical and pharmaceutical labeling
- Flexible packaging applications

### Colors

Spot:



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



### Star Diagram

Performance Ratings are based on a comparison of ribbons within the super premium resin category. Scale of 1 to 5, 5 being the best.

