



First in service. Impressions that last."

NET Resin IQ

Technical Specifications

Color Code Tab.......Gold

Maximum Print Speed12 IPS

Film Thickness......4.5 Microns

Total Ribbon Thickness.....6.5 Microns

Transmission Density......1.50

MacBeth Scale

Ink Melting Point......70°C/158°F

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 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.

NEW! Super Premium Resin for Near Edge Printers Fast Print Speeds with Maximum Durability

Benefits

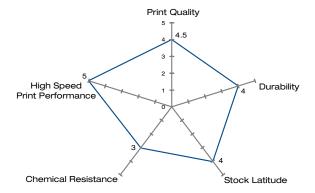
- Outstanding stock latitude for flexible package printing
- Produces exceptionally black bar codes and images with no show through
- Excellent scratch and smudge resistance
- Superior heat and boil resistance
- Excellent high-speed print capability up to 12 IPS
- Designed for near edge printers

Applications

- Date and lot coding
- Food packaging and processing
- Flexible packaging such as bags, pouches, and film wrap
- Medical and pharmaceutical
- Laboratory
- Automotive
- Outdoor

Recommended Stock

- Polyethylene
- Polypropylene
- PET
- Nylon Film



What is the application?

What is the stock and how wide is it?

The ribbon should always be slightly wider than the stock

What is the level of durability?

- Scratch
 Smudging
- SmudgingChemicals
- Outdoor Exposure

What thermal printer are you using?

Get the make, model, and length of current ribbon

Now you can choose an IIMAK product and part number.

Use **Ribbon Finder** on **Inside IIMAK** or call **IIMAK**

What you need to know to quote ribbon business.

Order On-line: www.iimak.com Phone: 716.691.6333 Fax: 716.691.3395 Email: salesinfo@iimak.com