

B130ED

(For Near Edge Printers)

Thermal Transfer Ribbon Product Information

WAX-RESIN SMEARLESS (For Date Coding)

Last update:
Jan. 2017
Ref: PS-2100 (Rev. 1)

RICOH
imagine. change.

RIBBON PROPERTY

- Base Material
- Base Thickness (μm)

Polyester film
4.5 \pm 0.4

INK PROPERTY

- Ink Color

Black

IMAGE PROPERTY

- Image Density (transmission)
- Receiving materials (packaging film)

Min. 1.2 (nylon)
OPP, PE, PET, Nylon

IMAGE DURABILITY

- Friction Resistance
- Scratch Resistance (times)
- Light Resistance
- Water Resistance

Readable
Min. 500
No image disorder
No image disorder

**All tests specifications are based on Ricoh's standard test methods.*

USAGE ENVIRONMENT:

10 ~ 35°C (50 ~ 95°F), 10 ~ 95%RH

STORAGE CONDITIONS:

Keep indoors, away from high temperatures, high humidity and direct sunlight. Keep master rolls hanging horizontally.

* Finished rolls: -20-40°C, 10-90% RH

* Master rolls: 35°C, 85% RH or less

GUARANTEE PERIOD:

*Finished rolls:

4 years after manufacturing

*Master rolls:

1 year after coating

FEATURES:

- Printing for various films, such as Polypropylene & Polyethylene
- Super high-speed printing (up to 24 inches/sec)
- High image density
- For near-edge printers

The above data represents product averages, allowing for industry accepted variances. These products should be tested in the end-use conditions to ensure that they meet the requirements of the specific application. Specifications may change without notice.

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