B125CS

(For Flat Head Printers)

Thermal Transfer Ribbon Product Information

RESIN SUPER SMEARLESS

RICOH imagine, change.

Last update: Sep 2024

Ref: PS- 2346 (Rev. 4)

RIBBON PROPERTY

- Base Material
- Base Thickness (µm)

INK PROPERTY

- Ink Color
- Ink Transparency

PRINTING PROPERTY

- Image Density
- Image Resolution

Polyester film 4.7 ± 0.3

Black Min. 0.9

Min. 1.5

Readable without ink smearing

IMAGE PROPERTY

- Scratch Resistance (Times)
- Water Resistance
- Alcohol Resistance

Min. ANSI 2.5 B (~1000times)

Min. ANSI 3.5 A

Min. Rank 4 (out of 5)

USAGE ENVIRONMENT: 5 ~ 35°C (41 ~ 95°F), 30 ~ 85%RH

STORAGE CONDITIONS: Keep indoors, away from high temperatures, high humidity and

direct sunlight. Keep master rolls hanging horizontally.

GUARANTEE PERIOD:

*Finished rolls: 4 years after manufacturing

FEATURES:

- High Sensitivity
- High Resolution
- Adaptability to a wide range of paper(s)
- Suitable for a variety of end use applications

• UL recognized with various substrates

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

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