

B125CS

(For Flat Head Printers)

RICOH
imagine. change.

Thermal Transfer Ribbon Product Information

RESIN SUPER SMEARLESS

Last update:
Jun 2022
Ref: PS- 2346 (Rev. 1)

RIBBON PROPERTY

- Base Material
- Base Thickness (μm)

Polyester film
4.7 \pm 0.3

INK PROPERTY

- Ink Color
- Ink Transparency

Black
Min. 0.9

PRINTING PROPERTY

- Image Density
- Thermo Sensitivity
- Image Resolution

Min. 1.5
Min. 0.38mj/dot
Readable without ink smearing

IMAGE PROPERTY

- Scratch Resistance (Times)
- Water Resistance
- Preservability in cold storage
- Alcohol Resistance

Min. ANSI 3.0 B (~1500times)
Min. ANSI 3.5 A
Min. ANSI 2.0 C
Min. Rank 3 (out of 4)

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

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
- *Master rolls: 2 year after coating

FEATURES:

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

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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