# **B125CS**

(For Flat Head Printers)

# Thermal Transfer Ribbon Product Information

## **RESIN SUPER SMEARLESS**

RICOH imagine. change.

Last update: Sep 2022

Ref: PS- 2346 (Rev. 2)

#### **RIBBON PROPERTY**

- Base Material
- Base Thickness (µm)

#### **INK PROPERTY**

- Ink Color
- Ink Transparency

### PRINTING PROPERTY

- Image Density
- Thermo Sensitivity
- Image Resolution

#### **IMAGE PROPERTY**

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

Polyester film 4.7 ± 0.3

Black Min. 0.9

Min. 1.5

Min. 0.38mj/dot

Readable without ink smearing

Min. ANSI 3.0 B (~1500times)

Min. ANSI 3.5 A

Min. ANSI 2.0 C

Min. Rank 3 (out of 4)

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

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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<sup>\*</sup> All tests specifications are based on Ricoh's standard test methods.