

# B110A

## WAX-RESIN THERMAL TRANSFER RIBBON

### For Flat-Head Printers

Specifications may change without notice.

Last Update: May 2026

Ref: PS-1698 (Rev. 7)



**RICOH**  
imagine. change.

## PRODUCT FEATURES

- Prints on wide variety of media
- High resistance to smearing & chemicals
- Reliable, sharp-edge print quality
- Maximizes barcode scanning rates
- Minimizes static electricity & ink flaking problems

## APPLICATION AREAS

- Date Coding
- Price & Brand Tags
- Production & Inventory Control
- Tickets

## 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.

## CONTACT US

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## RIBBON PROPERTIES

**Base Material** Polyester film

**Base Thickness** 4.5 ± 0.4 μm

## INK PROPERTIES

**Ink Color** Black

**Ink Transparency** Min. 1.2

## IMAGE PROPERTIES

**Scratch Resistance (times)** Min. 100

**Light Resistance** Min. ANSI 2.0 C

**Water Resistance** Min. ANSI 2.0 C

**Image Density (check w/X-Rite)** Min. 1.40

**ANSI Grade** Min. Vertical Bar  
ANSI 2.0C

## GUARANTEE PERIOD

Finished Rolls: 4 years after manufacturing

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