

B110A

Wax/Resin for flat head



FEATURES

1. Applicable to a wide range of receiving materials (plain paper, coated paper, synthetic paper, PET film, etc./more than 200s BEKK).
2. RICOH's unique coating on the back allows reliable and superior matching qualities with the thermal head.
3. Heat resistant

RECOMMENDED APPLICATIONS

- POS Labels and tags
- Shipping, storage, inventory labels
- Product identification Label

RICOH

TTR PROPERTIES

| | |
|----------------------|---|
| Grade | Wax - Resin |
| Base material | Polyester film |
| Base caliper | 4.5 \pm 0.4, 5.5 \pm 0.5, 5.7 \pm 0.5 μ m |
| Ink colour | Black |
| Transmission density | More than 1.0 |

PRINTING PROPERTIES

| | |
|--------------------|---|
| Image density | More than 1.4 (on coated paper) * ¹ |
| Receiving material | Plain paper, coated paper, synthetic paper, film (PET, PVC), etc. (which has more than 200s BEKK) |

DURABILITY OF PRINTED IMAGE

| | |
|-------------------------------------|--|
| Resistance to smear and heat (50°C) | Decodability ANSI more than C * ² |
| Resistance to penscanner | Decode rate : more than 90% * ³ |
| Resistance to light | Decodability ANSI more than A * ⁴ |
| Resistance to water | Decodability ANSI more than A * ⁵ |

*1, *2, *3, *4, *5: by RICOH standard test method

Usage condition : 5 \approx 35°C, 30 \approx 80% RH

Storage condition : 5 \approx 35°C, 30 \approx 85%RH

Storage life: 48 months after manufacturing date

CERTIFICATES / REGISTRATION / EU DIRECTIVES



- Directive RoHS
- Directive WEEE
- Directive 2003/11/EC
- Directive 2000/53/EC
- Directive 76/769/EC

For other directives, please contact us

RICOH