

# B120EC

TTR Property	
Base material	Polyester film
Base caliper ( $\mu\text{m}$ )	4.5 $\pm$ 0.4
Ink Property	
Ink color	Black
Ink transparency	0.65 or above * <sup>1</sup>
Image Property	
Image density (Mcbeth densitometer)	1.25 or above * <sup>1</sup>
ANSI grade (MD)	ANSI 2.5 B or above * <sup>1</sup>
Image Durability (chemical resistance)	
Ethanol	350 times or above * <sup>1</sup>
Kerosene	600 times or above * <sup>1</sup>
Engine oil	2,000 times or above * <sup>1</sup>
IPA	350 times or above * <sup>1</sup>
Gasoline	100 times or above * <sup>1</sup>
Others	
Preservation property ( Bulk roll )	No affection nor blocking under the following environmental condition: 50 72HRS

\*<sup>1</sup> RICOH standard testing method**- Storage condition -**

Keep in-door with original packaging. Avoid direct sunlight, high humidity, and condensation.

**- Usage conditions -**

5 ~ 40 , 10 ~ 95%RH

**- Quality Assurance -**

4 years after production

**<Features>**

- 1) Hard Resin Grade
- 2) Good for a near edge type printer. i.e. TEC B-472 & B-572

**< Application >**

- 1) Industrial use. i.e. automobile manufacturing process control, drum label
- 2) Name plate in appliance

The above data represents product averages, allowing for industry accepted variances. This product should be tested in the end-use conditions to insure that it meets the requirements of the specific application.

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In the event of defects or other indication of failure attributable directly to faulty workmanship and/or material by Ricoh, we shall replace a product upon our acknowledgement. Our liability for replacement of the covered product will not exceed the original price on the invoice.

The above specifications and the appearances of the products are subject to change without notice.

