

B120E

TTR Property	
Base material	Polyester film
Base caliper (μ m)	4.5 ± 0.4
Ink Property	
Ink color	Black
Ink transparency	0.65 or above *1
Image Property	
Image density (Mcbeth densitometer)	1.50 or above *1
ANSI grade (CD)	ANSI 2.5 B or above *1
Image Durability	
Scratch resistance (Pen scanner)	200 times or above *1
Light resistance (MD)	ANSI 3.5 A or above *1
Water resistance (MD)	ANSI 3.5 A or above *1
Smear resistance (MD)	ANSI 3.5 A or above *1
Ironing resistance (MD)	Legible and no ink transfer to a cotton *1
Others	
Preservation property	No affection nor blocking under the following environmental condition: 50 72HRS

*1 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) High-resolution
- 2) For low-smoothness paper

< Application >

- 1) For a edge head printer, which is for general use when barcode readability is specifically required.
- 2) For low-smoothness paper like tickets.

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.

RICOH COMPANY, LTD. RICOH

Thermal Media Company
 3-2-3, Shin-Yokohama Kohoku-ku
 Yokohama 222-8530, Japan
 Tel: +81 45 477 1623, Fax: +81 45 477 1622

In the event of defects or other indication of failure at tributable 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.

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