



B125CS

Resin /Flat head

Economical

- Good scratch and smear resistance
- High sensitivity
- High resolution
- Suitable for a variety of applications
- Applicable to a wide range of paper and film materials

PRINTING PROPERTIES

	Non top-coated paper	Top-coated paper	PP	PET
Compatibility	✗	✓	✓	✓
Image density	-	1.69	1.76	1.77

RIBBON PROPERTIES

- Total ribbon thickness: < 9 µm
- Polyester film thickness: 4.7µm ± 0.3µm
- Tearing resistance: > 200N/mm²

CERTIFICATES/ DIRECTIVES

<p>CP65 California Proposition 65</p>	<p>RoHS Restriction of Hazardous Substances</p>	<p>TSCA the Toxic Substance Control Act</p>	<p>REACH / SVHC Chemical & Environment</p>
<p>(EC) 1272/2008 Directive 1272/2008</p>	<p>(EC) 1907/2006 Directive 1907/2006</p>	<p>(EC) 689/2008 Directive 689/2008</p>	

Application



Product label



Retail



Logistics label



Storage



Factory



Chemical



Hospital

GENERAL CONDITION

Usage conditions: 5 to 35°C at 30 to 85% of relative humidity.

Storage conditions: Keep indoors avoiding high temperature, high humidity, and direct sunlight.

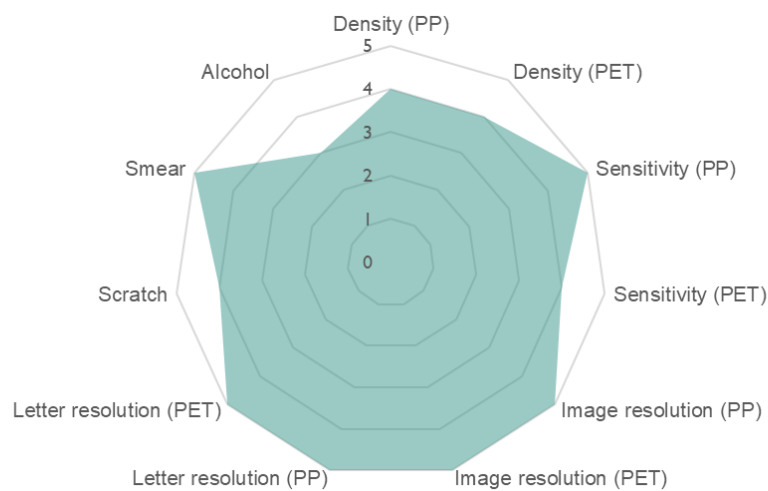
Storage life: 24 months after slitting day.

RICOH
imagine. change.

PRINTED IMAGE DURABILITY

TESTS	RESULT
Scratch resistance	ANSI 3.0B or more, or 1500 back and forwards with a rubbing tester
Smear resistance	ANSI 3.0B or more, or heat 100°C (Smearred with cardboard)
Water resistance	ANSI 3.5A or more
Alcohol resistance	ANSI C or more

B125CS CHARACTERISTICS



These performances are for guidance only. Results are obtained with adapted receiving material and optimum print conditions. (Ricoh test method)

IMS DIVISION

RICOH (THAILAND) LTD

341 Onnuj Road, Prawet, Prawet, Bangkok 10250, Thailand

Tel: 02-088-8888

Email: RTHIMS@Ricoh.co.th Website: www.ricoh.co.th



Scan to visit product's page

* Specifications are subjected to change without notice.

* The color(s) of the actual product may vary from the color(s) shown in this datasheet