

B118W

Economic

Wax • Flat head

- Excellent blackness
- High sensitivity
- Low energy printing

PRINTING PROPERTIES


Maximum printing speed 12 IPS

	Non top-coated paper	Top-coated paper	High gloss paper	Synthetics
Compatibility	✓	✓	✓	△ Limited

RIBBON PROPERTIES

- Total ribbon thickness: < 8 µm
- Polyester film thickness: 4.5 µm
- Ink melting point: 65°C
- Friction coefficient: < 0.2

CERTIFICATES/ DIRECTIVES

 135/2004 Food contact Europe	 FDA Food Contact USA	 CP65 California Proposition 65	 RoHS Heavy metals	 HALOGEN FREE The halogen-free material	 REACH Chemical & Environment
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Application



Tags



Logistic/Storage
Shipping



Healthcare



Multi purpose
label



Food
ingredient

GENERAL CONDITION

Usage conditions: 5 to 35°C at 20 to 80% of relative humidity.

Storage conditions: Keep indoor avoiding high temperature (Such as beside the heat source), high humidity, direct sunlight.

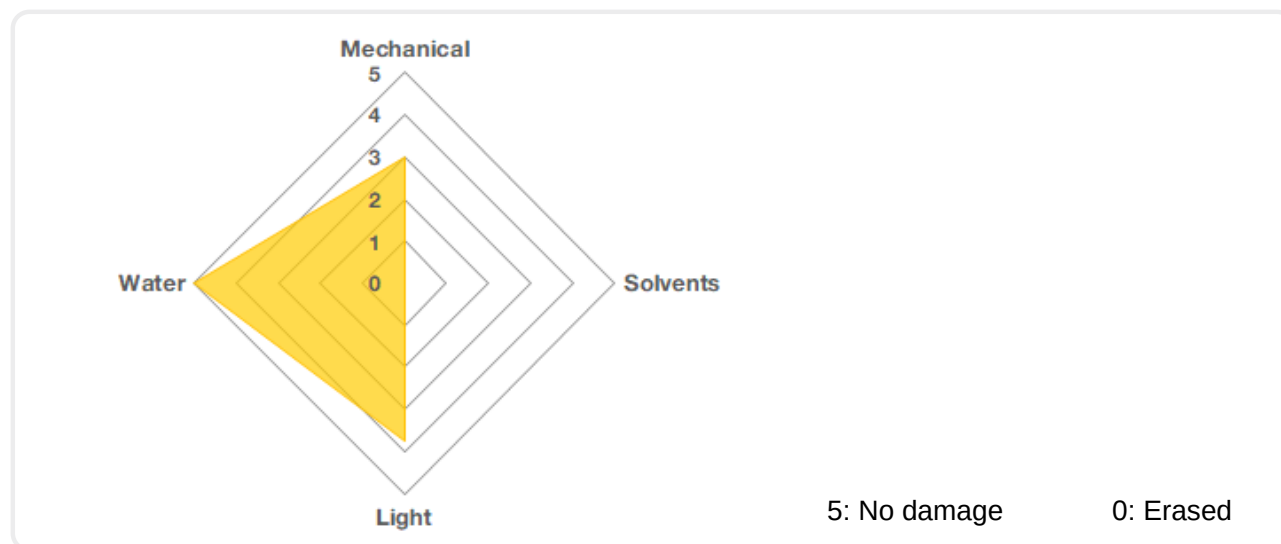
Storage life: 12 months after production.

RICOH
imagine. change.

PRINTED IMAGE DURABILITY

TESTS	RESULT
Darkness	2.1 ± 0.1
Print quality	ANSI A
Mechanical resistance	level 2 on a scale of 4
Temperature resistance	50°C - 60°C

B118W DURABILITY



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

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** Specifications are subjected to change without notice.*

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