

# 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

 <b>135/2004</b> Food contact Europe	 <b>FDA</b> Food Contact USA	 <b>CP65</b> California Proposition 65	 <b>RoHS</b> Heavy metals	 <b>HALOGEN FREE</b> The halogen-free material	 <b>REACH</b> 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.

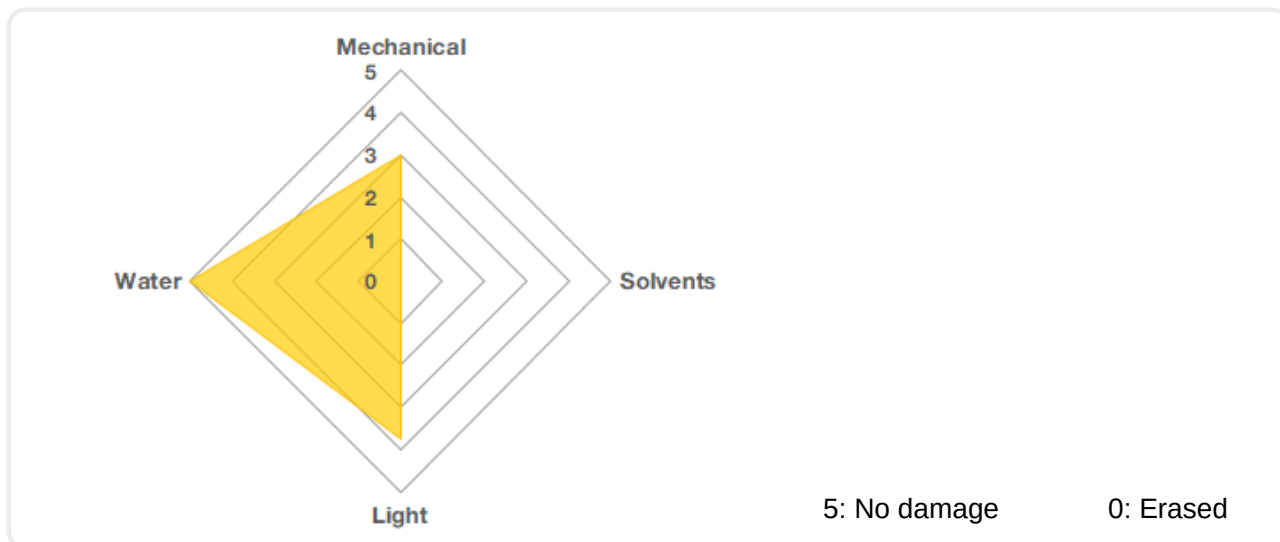
Storage life: 12 months after production.

**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



**CDG** Computer Peripheral  
and Supplies Ltd.

244 Soi Pattanakarn 53, Pattanakarn, Suanluang, Bangkok 10250 Thailand  
Tel : (66) 0-2322-9535, 0-2722-4040 Fax : (66) 0-2322-7990  
www.cps.co.th • www.facebook.com/cps.co.th



\* Specifications are subjected to change without notice.

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