

# B115A Economic

Wax-Resin • Flat head

- High sensitivity
- Scratch resistance
- High resolution
- Applicable to a wide range of receiving labels: coated paper, synthetic, PET/PP/PE/PVC films...
- Ricoh's unique coating on the back allows reliable and superior matching qualities with the thermal head

# PRINTING PROPERTIES

	Top-coated paper	Gloss coated paper	Synthetic paper	PET
Compatibility	$ \varnothing $	$\varnothing$	$\varnothing$	$\otimes$

Note: Smoothness Bekk for paper family must be over 200s.

## **RIBBON PROPERTIES**

• Polyester film thickness: 4.5 µm

• Friction coefficient: < 0.035

Tearing resistance: > 200N/mm²

• Transmission density: 1.20 mini

# Application



Tags



Ticket



Logistic/Storage Shipping



Healthcare



Asset label signage

### **CERTIFICATES/ DIRECTIVES**



Toxic Substance Control Act



Restriction of Hazardous Substances



Workplace Hazardous Materials Information System



Chemical & Environment



Safe Drinking Water and Toxic Enforcement Act



Regulation (EC) No. 1272/2008



Regulation (EC) No. 1907/2006 2006 Annex XVII



Regulation (EC) No. 689/2008



Title III of the Superfund Amendments and Reauthorization Act



### **GENERAL CONDITION**

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

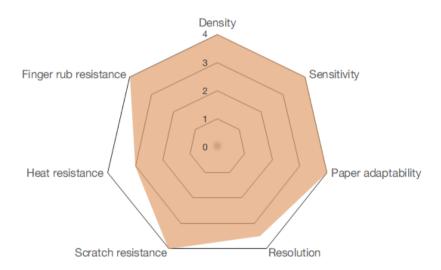
Storage conditions: Keep indoor avoiding high temperature, high humidity,

direct sunlight.

Storage life: 24 months after production.



# **B115A DURABILITY**



Density	=	4
Sensitivity	=	4
Paper adaptability	=	4
Resolution	=	3.5
Scratch resistance	=	4
Heat resistance	=	3
Finger rub resistance	=	4

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

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<sup>\*</sup> Specifications are subjected to change without notice.

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