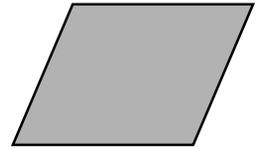


Thermal Transfer Ribbon

B118W



Base film

Base film	PET film
Base film thickness(μm)	4.5

Ribbon characteristics

Ink color	Black
Thermal Transfer Ink Coating amount (g/m^2)	2.2~2.5
Ribbon thickness (μm)	< 8.0

Printing characteristics

Darkness	2.1 \pm 0.1
【test method / Protocol Densitometer X-Rite eXact - DOR on Raflabrite】	
Print quality	ANSI-Grade A
【test method / Protocol Barcode verifier - Microscan LVS 9510 - Norm ISO 15415/15416.】	

Image durability

Mechanical resistance	level2 on a scale of 4
【test method / Protocol Crockmeter with felt (100 cycles - Pressure 680g/cm ²)】	
Resistance to temperature ($^{\circ}\text{C}$)	50 to 60
【test method / Protocol Iron tester - Evaluation of print resistance by pressure applied on satin in contact with printouttemperature from 20 to 300 $^{\circ}$ C - 3 bars pressure;】	

Specifications based on following conditions :
 Printer : Zebra 140XIII - Heat setting 12 - Speed 6 IPS
 Receptor : RAFLABRITE
 Barcode : Code 39

◆As the print quality and image durability might be insufficient depending on receiver and printer, the prior confirmation before using is recommended.

Storage conditions: Keep away from high temperature, high humidity and direct sunlight.

Storage conditions : between 5 and 35 $^{\circ}$ C/ Between 20% and 80% humidity

Warranty period: 1 year

