

UR 311

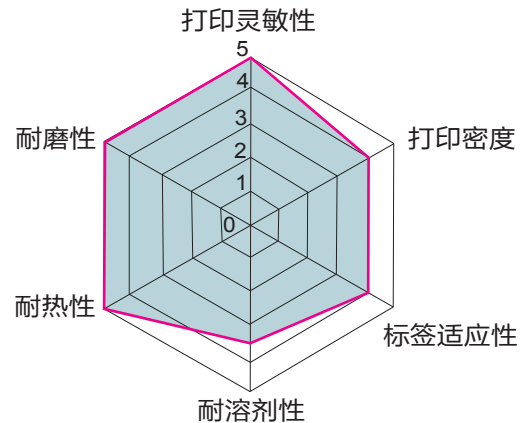
Resin 耐久型树脂基

Thermal Transfer Ribbon for Barcode Printer

Specifications (條碼機色帶規格)

1. Product No: (產品代碼) UR311
2. Material Type: (原料種類) Resin (樹脂基)
3. Country of Origin: (原料來源) Japan (日本)
4. Ribbon Color: (色帶顏色) Black (黑色)
5. Properties: (色帶特性)
 - 5.1 Film Thickness: (薄膜厚度) 4.5 Micrometer(微米)
 - 5.2 Total Thickness: (色帶厚度) 7.7 ± 0.3 Micrometer(微米)
 - 5.3 Print Density: (列印密度) >1.7 Macbeth Scale
 - 5.4 Print Speed: (列印速度) 8 ips / 200mm(每秒)
 - 5.5 Ink Sensitivity: (色帶感度) $8.5\text{MJ} / \text{mm}^2$
6. Guarantee: (品質保證)
 - 6.1 Guarantee on Usage: (使用保證)
 - 6.1.1 Temperature: (溫度) $0^{\circ}\text{C} \sim 36^{\circ}\text{C}$
 - 6.1.2 Humidity: (濕度) $40\% \sim 85\%\text{RH}$
 - 6.2 Guarantee on Storage: (貯存保證)
 - 6.2.1 Temperature: (溫度) $-5^{\circ}\text{C} \sim 45^{\circ}\text{C}$
 - 6.2.2 Humidity: (濕度) $25\% \sim 80\%\text{RH}$
7. Recommended Label Stocks: (適用印材)

Coated & Uncoated Papers, Synthetic paper, polyester film, polyethylene film
(銅版紙, 合成紙, 聚脂薄膜, 聚乙烯薄膜)



8. Remarks: (色帶特點)

The applicability of superior media capacity and excellent anti-fouling and anti-scratch capabilities, printing ink resistant to water erosion, high-speed print quality excellent. Thick blackness is more than 1.7 (ODR), the ink printing up to C 180 degrees (356°F) degrees of heat. UR311 ribbon structure of synthetic materials suitable for use in many (PVC, PET, PE, PP) and a variety of coated paper, glossy coated paper to print, print out the ink with excellent fouling and anti-wear scratch test: $930\text{g} / \text{cm}^2$, print speeds of up to 200 millimeters per second per second (8-inch) case, UR311 to maintain excellent print characteristics.

超強的介質適用性和出色的防汙能力和抗刮擦能力，列印後的油墨能抵抗海水的侵蝕，卓越的高速列印品質。濃黑度超過1.7 (ODR)，列印出來的油墨具有高達攝氏180度 (356°F) 的耐熱度。UR311碳帶結構適合在眾多合成材料 (PVC, PET, PE, PP) 和多種銅版紙，高光塗層紙等上列印，列印出的油墨具有出色的抗汙性，抗磨刮測試： $930\text{g} / \text{cm}^2$ ，列印速度高達每秒200毫米（每秒8寸）的情況下，UR311仍能保持出色的列印特性。

The Information presented should be regarded as general guide to material properties, and subject to change without notice
上述資料只供參考，日後可能加以修訂，恕無預先通知

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