# **WR4U 400 NE**

HIGH SPEED WAX/RESIN

High Speed Wax/Resin is the premium formulation for Near/ Corner Edge printers (Flex Pack Industry). Its performance (speed, sensitivity, versatility, blackness) provides a perfectly adapted answer to a large majority of applications.

W-R NEAR-EDGE

**WR4U 400 NE** 

## **PRODUCT SUMMARY**



Good resistance to high temperature and exposure to UV light

Low print energy for print head protection

Excellent printing quality at high speed

Abrasion resistance

#### **TECHNICAL SPECIFICATIONS**

PET	film	thickness	

4.5 microns

Total ribbon thickness

6,8 microns

Transmissional density

1,6 MacBeth Scale

Ink melting point

65 °C / 149 °F

Recommended max.

print-speed

700 mm / second

Recommended media

Matte / coated / synthetic paper, polyolefin, polyester, polypropylene and polyethylene

# **CHARACTERISTICS**

Caratah	resistance
SCIALCII	resistance

Smudge resistance

Sensitivity

Fine line printability

#### **APPLICATIONS**



Flexible Food packaging contact





Cosmetics





### COMPLIANCE



TSCA



REACH - SVHC Free



**RoHS/WEEE** 



ISEGA



Additional regulatory requirements upon request



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