

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

# WR4U 420 NE

## SUPER WAX/RESIN NE

WR4U 420 NE Super Wax/Resin is a top formulation for Near Edge printers. Its performance (speed, sensitivity, versatility, blackness) provides a perfectly adapted answer to a large majority of FlexPack applications.

WAX	WAX-RESIN	RESIN	W-R NEAR EDGE	R NEAR EDGE
WR4U 400 NE	WR4U 410 NE	WR4U 420 NE	WR4U 430 NE	

## PRODUCT SUMMARY

- ✓ Excellent printing quality at high speed
- ✓ Low print energy for print head protection
- ✓ Abrasion resistance
- ✓ Good resistance to high temperature and exposure to UV light

## TECHNICAL SPECIFICATIONS

PET film thickness	4,5 microns
Total ribbon thickness	6,8 microns
Transmissional density	1,7 MacBeth Scale
Ink melting point	60 °C / 135 °F
Recommended max. printspeed	900 mm / second
Recommended media	Coated tags & labels, polyolefin, polyester, polypropylene and polyethylene films

## CHARACTERISTICS

Scrath resistance	✓✓✓✓✓
Smudge resistance	✓✓✓✓○
Sensitivity	✓✓✓✓✓
Rotated barcode sharpness	✓✓✓✓○
Fine line printability	✓✓✓✓✓

## APPLICATIONS

-  Flexible packaging
-  Food contact
-  Cosmetics
-  Outdoor
-  Automotive

## COMPLIANCE

- ✓ ISEGA
- ✓ REACH - SVHC Free
- ✓ RoHS/WEEE
- ✓ TSCA
- ✓ Additional regulatory requirements upon request