

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

# WR4U 410 NE

## NEAR EDGE WAX/RESIN

This High Speed Premium Wax/Resin on 4µm film is designed for high economic use on near edge printers. A ribbon you can rely on for the future of inline and packaging printing and the benefit 4U: great overall cost savings!

WAX

WAX-RESIN

RESIN

W-R NEAR-EDGE

R NEAR-EDGE

WR4U 410 NE

## PRODUCT SUMMARY

- ✓ Good resistance to high temperature, exposure to UV light and chemicals
- ✓ Antistatic back coat and low print energy for print-head protection
- ✓ Superior printing quality at high speed on wide range of label stocks
- ✓ Excellent scratch and smudge resistance

## TECHNICAL SPECIFICATIONS

PET film thickness	4,0 microns
Total ribbon thickness	6,6 microns
Transmissional density	1,8 MacBeth Scale
Ink melting point	72 °C / 161°F
Recommended max. print speed	600 mm / second up to 1.000 mm / sec.
Recommended media	Vellum, uncoated, semi gloss, tag board, matt/gloss coated PE, PET, PP, PVC

## CHARACTERISTICS

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

## APPLICATIONS



## COMPLIANCE

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