

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

# R4U 600 NE

## HIGH SPEED RESIN

High speed resin is a high performance resin ribbon for corner/near edge printers (Flex Pack Industry), designed for the most demanding applications regarding resistance to mechanical aggressions and/or temperature and/or solvents.

WAX

WAX-RESIN

RESIN

W-R NEAR-EDGE

R NEAR-EDGE

R4U 600 NE

## PRODUCT SUMMARY

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

## TECHNICAL SPECIFICATIONS

PET film thickness	4,5 microns
Total ribbon thickness	6,5 microns
Transmissional density	≥ 1,0 MacBeth Scale
Ink melting point	67 °C / 152 °F
Recommended max. print-speed	700 mm / second
Recommended media	Matte paper, coated paper, synthetic paper, polyolefin, polyester, polypropylene and polyethylene

## CHARACTERISTICS

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

## APPLICATIONS



Tags



Chemical



Nursery



Laboratory

## COMPLIANCE

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