

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

R4U 610 NE

STANDARD RESIN

High quality resin grade particularly designed for high heat resistance. The high density prints show excellent scratch and smudge resistance. Also excellent resistance to multiple chemicals. Low friction and anti-static back coat for printhead protection.



PRODUCT SUMMARY

- ✓ Very good resistance to high temperature
- ✓ Excellent scratch and smudge resistance
- ✓ Superb printing quality at medium speed
- ✓ Extreme abrasion resistance
- ✓ Excellent resistance to various chemicals

TECHNICAL SPECIFICATIONS

PET film thickness	4,5 microns
Total ribbon thickness	7,1 microns
Transmissional density	1,65 MacBeth Scale
Ink melting point	80 °C / 158 °F
Recommended max. print speed	250 mm / second
Recommended media	PE, PP, PET, PVC, Metalised foil

CHARACTERISTICS

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

APPLICATIONS

- Chemical
- Tags
- Nursery
- Laboratory

COMPLIANCE

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