

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

R4U 330

SUPER PREMIUM RESIN

Premium Resin combines quality, competitiveness and performance. The super flexibility of this Formulation makes it suitable for chemical environments and other high-end applications that require permanent images.

WAX	WAX-RESIN	RESIN	W-R NEAR EDGE	R NEAR EDGE
R4U 300		R4U330	RT4U 900	

PRODUCT SUMMARY

- ✓ Low print energy and antistatic formulation for easy handling and printhead protection
- ✓ Deliver excellent blackness & excellent definition
- ✓ Withstand extreme heat and UV exposure
- ✓ Excellent resistance to solvents
- ✓ Extreme abrasion resistance

TECHNICAL SPECIFICATIONS

PET film thickness	4,5 microns
Total ribbon thickness	6,0 microns
Transmissional density	≥ 1,1 MacBeth Scale
Ink melting point	80 °C / 176 °F
Recommended max. print-speed	200 mm / second
Recommended media	Synthetic Paper, Polyolefin, Polyester, Polypropylene, Polyethylene, PVC cards

CHARACTERISTICS

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

APPLICATIONS

-  Chemical
-  Cosmetics
-  Nursery
-  Laboratory

COMPLIANCE

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