

THE TTR EUROWORKS 4U PRODUCT RANGE WORKS FOR YOU!

WR4U 430 NE

PREMIUM WAX/RESIN NE

The WR4U 430 NE Premium Wax/Resin Near Edge is compatible with flexible packaging films, synthetic label substrates, and coated paper substrates. It has a very good heat durability and prints at speeds up to 500 mm/sec.

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

- ✓ Very good resistance to high temperature
- ✓ Excellent scratch and smudge resistance
- ✓ Superior printing quality at high speed on wide range of flex packs

TECHNICAL SPECIFICATIONS

PET film thickness	4,5 microns
Total ribbon thickness	7,0 microns
Transmissional density	1,8 MacBeth Scale
Ink melting point	80 °C / 170 °F
Recommended max. printspeed	500 mm / second up to 1.000 mm / sec
Recommended media	Coated papers, Synthetics (Polypropylene & Polyester), Flexible packaging films

CHARACTERISTICS

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

APPLICATIONS



COMPLIANCE

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