

Data sheet

WR4U 431 NE

Near-edge Wax resin

Wax/resin ribbon designed for in-line packaging or highspeed print-and-apply. WR4U431NE produces excellent print density and definition on a wide range of substrates.

It has a good resistance to high temperatures and it is compatible with flexible packaging films.

Characteristics

- + Excellent sensitivity & receptor multi-compatibility
- + Great printing quality at high speeds
- + Very good sharpness of 90° barcodes
- + Very high resistance to smudge

Substrates

- + Vellum
- + Synthetics polyester
- + Uncoated paper
- + Packaging films

Applications

- + Flexible packaging
- + Retail
- + Storage
- + Distribution label
- + Tags
- + Signage & logos
- + Frozen food packaging
- + Laboratory
- + Shipping
- + Bag of parts / products
- + Crates
- + Tyre

Technical specifications

Carrier	4.5µm
Color	Black
Ink melting point	80 °C (176 °F)
Blackness	1000 mm/s (40 IPS)

Call us for more information:

+31 (0)78 6427 054

Storage: Out of direct sunlight. Storage between temperatures of 5 °C to 35 °C (41 to 95°F) in dry conditions.