

Data sheet

WR4U 451 NE

Near-edge Wax resin

WR4U451NE is a wax/resin ribbon, specifically designed for use within the food packaging industry.

It provides an image that has a good smudge and scratch resistance and it can be printed at speeds of up to 32 IPS.

Characteristics

- + High smudge resistance
- + High scratch resistance
- + High UV resistance

Substrates

- + Coated paper
- + Glossy paper
- + Synthetic paper
- + PET / Polyester
- + Polypropylene (PP)
- + Polyethylene (PE)

Applications

- + Barcodes
- + Tags
- + Flexible packaging

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

Technical specifications

Carrier	4.5µm polyester film
Color	Black (<i>anti-static formulation ink</i>)
Back coat	Silicone based
Ink melting point	65 °C (149 °F)
Thickness	<4.5µm

Call us for more information:

+31 (0)78 6427 054