

Data sheet

WR4U 220

Flathead Wax resin

Best quality wax/resin for labels that need to meet harsh conditions, where durability is needed to produce long-lasting images.

WR4U220 offers good resistance to liquids like water and household cleaners. It produces excellent barcodes and images on both paper and synthetic substrates, providing superior abrasion, solvent and scratch resistance. It also prints well on rough or porous surfaces.

Characteristics

- + Highest smudge and scratch resistance
- + High-definition blackness
- + Rough & porous surfaces
- + Chemical resistance to common agents

Substrates

- + Coated paper
- + Uncoated paper
- + Glossy paper
- + Synthetic paper
- + PET / polyester
- + PVC
- + Polypropylene (PP)

Applications

- + Shipping
- + Food contact
- + Retail
- + Horticulture
- + Fresh fruit / produce
- + Shelf & bin
- + Asset tags
- + Metals
- + Chemical
- + Electronics
- + Packaging
- + Pharmaceutical
- + Transportation

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
Color	Black
Max. print speed	250 mm/s (10 IPS)
Ink melting point	80 °C (176 °F)

Call us for more information:

+31 (0)78 6427 054