

# Data sheet

## R4U 300

### Flathead Resin

R4U300 produces durable and clear images with excellent scratch and smudge resistance in a wide range of industries. It withstands various chemicals like industrial alcohols, IPA, hydraulic oil and anti-freeze.

This resin prints at a maximum speed of 100 mm/s (4IPS). Its anti-static backcoat extends the printhead life

### Characteristics

- + Medium chemical resistance
- + Excellent resistance to solvents and abrasion
- + Withstands heat and UV exposure

### Substrates

- + Coated paper
- + Uncoated paper
- + Foil
- + Food packaging
- + PET / polyester
- + PVC
- + Polypropylene (PP)
- + Polyethylene (PE)

### Applications

- + Automotive
- + Shelf labeling
- + Asset tags
- + Horticulture
- + Product labeling
- + Pharmaceutical
- + Signage

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

### Technical specifications

<b>Carrier</b>	4.5µm
<b>Color</b>	Black
<b>Max. print speed</b>	100 mm/s (4 IPS)

Call us for more information:

**+31 (0)78 6427 054**