

# Data sheet

## R4U 310

### Flathead Resin

R4U310 is a chemical-resistant resin developed for its extreme resistance to harsh chemicals like acetone, toluene and MEK. It eliminates the need for plastic overlaminates in certain industries, reducing label production to a one-step process and thereby eliminating cost.

R4U310 is used for printing microlabels and assettags in electronics and automotive industries, as well as chemical labels on drums and containers.

### Characteristics

- + Excellent chemical resistance
- + Excellent resistance to solvents
- + Extreme abrasion resistance

### Substrates

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

### Applications

- + Asset tags
- + Laboratories
- + Pharmaceutical
- + Signage
- + Shelf labeling
- + Horticulture

### Technical specifications

Carrier	4.5µm
Color	Black
Ink type	Resin

Call us for more information:

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