

R4U

310



FLATHEAD

Chemical-resistant resin that was 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, thereby eliminating cost. R4U310 is used for printing micro labels and asset tags 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

Uncoated paper
Coated paper
Foil
Food packaging
PET / Polyester
Polypropylene (PP)
Polyethylene (PE)
PVC

— Technical specifications

Ink type	Resin
PET film thickness	4.5 µm
Color	Black

Storage

Out of direct sunlight, storage between temperatures of 5°C to 35°C (41 to 95°F) in dry conditions

— Applications

Electronics labeling	Asset tags
Automotive	Medical laboratories
Chemical industry	Pharmaceuticals