

R4U

631



by TTR Euroworks

NEAR-EDGE

Premium resin that is designed for both in-line and industrial near-edge applications. R4U631 offers an excellent performance in harsh labeling environments, and provides chemical resistance to common agents. It produces high quality prints on various synthetics like LDPE, MDPE, PET, and PVC. It is commonly used for flexible packaging applications that require high smudge and scratch resistance.



— Characteristics

- ✓ **Excellent scratch resistance**
- ✓ **Chemical resistance to common agents**
- ✓ **High density prints**
- ✓ **Versatility for wide range of applications**

— Substrates

Uncoated paper
Coated paper
Synthetic paper
PET / Polyester
Polypropylene (PP)
Polyethylene (PE)

— Technical specifications

PET film thickness	<9.0 µm
Color	Black
Ink melting point	80 °C (176°F)

Storage

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

— Applications

Healthcare	Fresh Fruit/Produce
Pharmaceutical	Flex Packaging
Retail	