

# Platinum Paper

## Product: Polyart 90 Removable Acrylic

Face Material	Target	Unit	Method
Substance	90 ± 10%	g/m <sup>2</sup>	ISO 536
Thickness	112 ± 10%	μ	ISO 534

**Description:** A white, matt coated high density polyethylene

Adhesive	Target	Unit	Method
Peel Adhesion (to glass)	4	N/inch	FTM 2
Loop Tack (to glass)	2	N/ inch <sup>2</sup>	FTM 9
Min Application Temperature	+5	°C	
Service Temperature	-10 to 70	°C	

**Type:** Acrylic water based removable adhesive with good initial tack yet removable from a variety of substrates. The components of R2000 conform to FDA Indirect Food Contact 175.105.

Liner	Target	Unit	Method
Basis weight	62± 5%	g/m <sup>2</sup>	ISO 536
Thickness	54 ± 7%	μ	ISO 534

**Description:** One sided siliconised Honey Glassine

### Application and use

This material is ideally suited to applications where label durability is required, including pallet labelling, wet storage, industrial applications and drum labelling

### Converting and Printing

Variable information can be applied by a wide variety of thermal transfer printer/ribbon combinations. The matt surface can be pre-printed by letterpress flexographic, screen and litho process.

### Packaging

The rolls are slit according to customer requirements. They are delivered on pallets or in cartons. Product description labels are fixed on rolls.

### Shelf Life and Storage Conditions

2 years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 20 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

Ref: Polyart 90 Removable Acrylic / R2000

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