

# Platinum Paper

## Product: PET Clear Void

Face Material	Target	Unit	Method
Substance	73 ± 4	g/m <sup>2</sup>	ISO 536
Thickness	51 ± 5	μ	ISO 534

**Description:** Clear polyester film, top coated for printing.

Adhesive	Target	Unit	Method
Coat weight	17 ± 2	gr/sqm	FTM 12
Peel adhesion (180°) 20 min	n.d.*	N/25mm	FTM 1
Peel adhesion (180°) 24 h	n.d.*	N/25mm	FTM 1
Shear (stainless steel)	>10	hrs	FTM 8
Tack (quick stick stainless steel)	n.d.*	N/25mm	FTM 9
Min Application Temperature	+5	°C	
Service Temperature	-30 to +120	°C	

\*:value not determinable

**Type:** Acrylic permanent adhesive, water based with medium-high initial tack and high final adhesion. High resistance to sunlight and medium cohesion.

Liner	Target	Unit	Method
Basis weight	78 ± 3	g/m <sup>2</sup>	ISO 536
Thickness	67 ± 3	μ	ISO 534

**Description:** Super calendared, high density backing paper 78 gr/sqm. Constant thickness, good mechanical properties, suitable for automatic labelling. Good quality for optical scanning.

### Application and use

This product is designed for security labels. The word VOID will be visible only upon removal of the label.

### Converting and Printing

Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, thermal transfer.

### Packaging

The rolls are slit according to customer requirement. 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%.

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