

Platinum Paper

Product: PET White Treated UL Approved

Face Material	Target	Unit	Method
Substance	70 ± 10%	g/m ²	ISO 536
Thickness	50 ± 10%	μ	ISO 534

Description: White print-treated polyester.

Adhesive	Target	Unit	Method
Final Adhesion	9	n/25mm	FTM 2
Shear (1kg, in ² /glass)	Very High	min	FTM 8
Tack (quick stick stainless steel)	6	N	FTM 9
Min Application Temperature	+10	°C	
Service Temperature	-30 to +120	°C	

Type: Acrylic permanent adhesive featuring high clarity and very high cohesion. Designed for a wide variety of substrates such as glass, ABS, PS, PVC. Unsuitable for apolar surfaces (like PE and PP).

This adhesive complies with FDA 175.105.

Liner	Target	Unit	Method
Basis weight	90 ± 10%	g/m ²	ISO 536
Thickness	77 ± 10%	μ	ISO 534
Transparency	n/a	%	

Description: One sided siliconised White Glassine.

Application and use

For applications requiring characteristics of high aesthetics and durability. This product is recognized by UL. Not recommended for fan folder tags.

Converting and Printing

Suitable for UV letterpress, UV screen printing, gravure, hot stamping, and thermal transfer.

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: WHITE PET UL / AP900 / 04305

Date: 16/09/19

All products supplied by Platinum Paper Limited are subject to the manufacturers strict manufacturing controls to guarantee good quality products. The above information is based on research believed to be reliable but does not constitute a warranty. Because of the variety of uses of Platinum Paper products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to change without prior notice.