# Platinum Paper

## 05172 RI-847/80 PE Matt White TC /AP912/WG62

Face Material	Target	Unit	Method
Substance	75 ± 10%	g/m²	ISO 536
Thickness	80 ± 10%	μ	ISO 534

**Description**: Matt white top coated high density polythene

Adhesive	Target	Unit	Method
Final Adhesion	10	n/25mm	FTM 2
Shear (1kg, in²/glass)	Medium	min	FTM 8
Tack (quick stick stainless steel)	14	n/25mm	FTM 9
Min Application Temperature	-5	°C	
Service Temperature	-25 to +120	°C	

**Type:** Acrylic permanent adhesive featuring good performance in cold, moist conditions. Strong adhesion on plastic and cardboard substrates. Ideal for curved and cylindrical surface (small diameter ampulla) applications. This adhesive complies with FDA 175.105

Liner	Target	Unit	Method
Basis weight	62 ±10%	g/m²	ISO 536
Thickness	55 ± 10%	μ	ISO 534
Transparency	>45	%	DIN 53 147-64

Description: One sided siliconised White Glassine

### Application and use

Suitable for HDPE plastic chemical drums; tested and certified to conform to BS5609: Section 2 Part 4.1 for marine immersion. This product is fully recyclable with PE containers.

### **Converting and Printing**

Printing methods: letterpress UV, screen printing UV, gravure and hot stamping. Suitable for thermal transfer printing. Testing for suitability between media, printers and inks is always recommended prior to use.

#### **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  $^{\circ}$ C  $\pm$  2  $^{\circ}$ C with a relative humidity of 50 %,  $\pm$  5%.

Ref: 05172 RI-847/80 PE Matt White TC AP912 WG62

Date: 29/01/2014

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.