

Platinum Paper

Product: Coated G Deep Freeze Acrylic

Face Material	Target	Unit	Method
Substance	80 ± 4	g/m ²	ISO 536
Thickness	69 ± 5	μ	ISO 534

Description: Gloss coated woodfree paper.

Adhesive	Target	Unit	Method
Peel Adhesion (peel 180° 20'/stainless steel)	13.7	n/25mm	FTM 1
Shear (1kg, in ² /glass)	35	min	FTM 8
Tack (quick stick stainless steel)	10.8	N	FTM 9
Min Application Temperature	-35	°C	
Service Temperature	-40 to +60	°C	

Type: Permanent adhesive with high adhesion on frozen surfaces. For labelling frozen and cold surfaces at very low temperature. Not recommended for frosted surfaces.

Liner	Target	Unit	Method
Basis weight	62 ± 3	g/m ²	ISO 536
Thickness	52 ± 4	μ	ISO 534

Description: Super-calendered yellow translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

Application and use

High resolution standard gloss label for multicolour printing. Extensively used in food and beverage industry, logistics, stationery, and cosmetics products.

Converting and Printing

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

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%.

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