

Platinum Paper

Product: Thermal Top G LR Perm Hot Melt

Face Material	Target	Unit	Method
Substance	70 ± 4	g/m ²	ISO 536
Thickness	66 ± 5	μ	ISO 534

Description: Thermal paper one side coated BP Free.

Adhesive	Target	Unit	Method
Peel Adhesion (peel 180° 20'/stainless steel)	18.4	n/25mm	FTM 1
Shear (1kg, in ² /glass)	750	min	FTM 8
Tack (quick stick stainless steel)	13.5	N	FTM 9
Min Application Temperature	0	°C	
Service Temperature	-20 to +60	°C	

Type: General use hot-melt permanent adhesive, designed to achieve good performance when used at chilled conditions. For difficult surfaces, slightly wet and semi-frozen.

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

Recommended for logistics or distribution applications that require high scratch resistance. Also for food application labelling (eg. supermarket scales) in environments without humidity, oils or plasticizers.

Converting and Printing

Suitable for printing on UV flexo, offset UV, letterpress (conventional and UV).

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

1 year 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: THERMAL TOP LR (Logistics/Retail) / 26GY / 001MH

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