

Platinum Paper

Product: PP White Gloss HM 40

Face Material	Target	Unit	Method
Substance	45 ± 4	g/m ²	ISO 536
Thickness	60 ± 5	μ	ISO 534

Description: A top coated, gloss white opaque, cavitated biaxially orientated polypropylene film.

Adhesive	Target	Unit	Method
Peel Adhesion (peel 180° 20'/stainless steel)	16	N/25mm	FTM 1
Tack (quick stick stainless steel)	17	N/25mm	FTM 9
Min Application Temperature	0	°C	
Service Temperature	-20 to +50	°C	

Type: HM40 is a rubber-resin hot melt high tack permanent adhesive designed to give high tack and adhesion to both polar and non-polar substrates. The extra adhesive coatweight gives superior performance on rough surfaces. Isega approved for direct contact with dry and non-fatty foods.

Liner	Target	Unit	Method
Basis weight	60 ± 4	g/m ²	ISO 536
Thickness	55 ± 5	μ	ISO 534

Description: Honey Glassine liner.

Application and use

Ideally suited to applications where a water resistant label with high quality print is required. Also suitable for use where there is automatic label registration or dispensing.

Converting and Printing

The gloss surface can be pre-printed by letterpress, flexographic, screen and litho process for excellent quality multicolour labels. Also can be applied by a wide variety of printer/ribbon combinations.

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: PP60 HM40

Date: 02/02/18

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