

655001595
PE OPAQUE 85 NTC -P205- YG_D
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Face	A white, opaque, corona treated polyethylene film that has very good die cutting performance.
Adhesive	Acrylic based, permanent adhesive for general use. Suitable for numerous applications on clean, dry and flat surfaces such as PP and PE containers, including slightly rough and curved substrates. It's not suitable for wet applications. Excellent performance during slitting, high speed matrix-stripping and automatic labelling.
Liner	Yellow, supercalandered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in automatic dispensing system.

Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m ²	80 ± 5	
Thickness	ISO 534	µm	80 ± 5	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min.230	(min. 5,75 N/25mm)
Loop Tack	FTM 9 glass	N/m	min.350	(min. 8,75 N/25mm)
Min. appl temperature		°C	+5	
Service temperature		°C	-20 / +80	
Liner				
Basis Weight	ISO 536	g/m ²	60 ± 2	
Thickness	ISO 534	µm	53 ± 3	
Transparency	DIN 53147	%	49	
Laminate				
Thickness	ISO 534	µm	142 ± 5	

Application and use

For use in labelling of quality products such as luxury items, cosmetics, toiletries and household chemicals requiring durability and resistance to chemicals or moisture. Due to its flexibility the product is especially suitable for substrates like plastic bags, squeezable bottles and other flexible containers.

Conversion and Printing

Corona treated surface is suitable for printing by the usual printing technologies including letterpress, flexo, gravure and screen printing. In-line corona treatment, careful selection of the ink and trial ink performance before production are recommended strongly.

Packaging

The rolls are sliced according to customer requirements, double sided siliconised papers are put between of rolls. Paperboards are placed at the sides. They are delivered on pallets. Product description labels are fixed on rolls.

Shelf Life and Storage Conditions

Two years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 22 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

All information and recommendations about Frimpeks products are based on our existing knowledge and experiences but do not mean a guarantee or warranty. As the products are used for different applications we recommend checking suitability of product prior to use. All information is subject to change without notice. End user obliged and verifies the above information before using the material.

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