

**654701000**
**OVERLAMINATE FILM PP 20 -P205- WG\_D**
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<b>Face</b>	A bi-axially oriented, gloss clear polypropylene film with corona treated surface.
<b>Adhesive</b>	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.
<b>Liner</b>	White, supercalandered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in automatic dispensing system.

<b>Face</b>	<b>Method</b>	<b>Unit</b>	<b>Target</b>	
Basis Weight	ISO 536	g/m <sup>2</sup>	19 ± 0,8	
Thickness	ISO 534	µm	20 ± 1	
<b>Adhesive</b>				
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	
<b>Liner</b>				
Basis Weight	ISO 536	g/m <sup>2</sup>	60 ± 2	
Thickness	ISO 534	µm	53 ± 3	
Transparency	DIN 53147	%	51	
<b>Laminate</b>				
Thickness	ISO 534	µm	82 ± 5	

### Application and use

Main use is overlaminated labels for product labelling in application where resistance against water, oil and chemicals is important. E.g labelling toiletries and cosmetics.

### 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. Converting is recommended to be made with in 6 months after delivery.

### 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

One year 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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