

652405000
VELLUM EXTRA SAND. -H400/P100- WG/YG_D 652405000

Face	A white, surface-sized, calendered woodfree printing paper with smooth surface.
Adhesive (hotmelt)	Rubber based hotmelt, permanent adhesive for general use. Excellent adhesive performance on a wide variety of substrates including apolar, slightly rough and curved substrates. Particularly good performance at lower temperatures, we recommend to check suitability prior to use. Excellent performance during slitting, high speed matrix-stripping and automatic labelling.
Adhesive (acrylic)	Acrylic based, permanent adhesive for general use. Suitable for numerous applications on clean, dry and flat surfaces 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	Supercalendered 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	70 ± 3	
Thickness	ISO 534	µm	67 ± 3	
Adhesive (hotmelt)				
Peel adhesion 90°	FTM 2 st.st	N/m	min.240 or PT	(min. 6 N/25mm or Paper Tear)
Loop Tack	FTM 9 glass	N/m	Min.480	(min. 12 N/25mm)
Min. appl temperature		°C	0	
Service temperature		°C	-30 / +70	
Adhesive (acrylic)				
Peel adhesion 90°	FTM 2 st.st	N/m	min.380 or PT	(min. 9,5 N/25mm or Paper Tear)
Loop Tack	FTM 9 glass	N/m	min.550	(min. 13,75 N/25mm)
Min. appl temperature		°C	0	
Service temperature		°C	-20 / +80	
Liner				
Basis Weight	ISO 536	g/m ²	60 ± 2	
Thickness	ISO 534	µm	53 ± 3	
Transparency (white)	DIN 53147	%	51	
Transparency (yellow)	DIN 53147	%	49	
Laminate				
Thickness	ISO 534	µm	192 ± 5	

Application and use

This sandwich construction consisting of usually two self-adhesive layers on top of each other (additional layers possible on request) Functional label applications where a second (or third) self adhesive label is needed when the first layer has been peeled off or applied e.g. promotional stickers on consumer products.

Conversion and Printing

Surface is suitable for excellent printing quality by all conventional print technologies and thermal transfer printing.

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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