

652351800
THERMAL TRANSFER -DF710- YG_D
652351800

Face	A smooth, matt, specially-coated woodfree printing paper with tailored surface properties for Variable Information Printing. Specially designed for use in thermal transfer printers.
Adhesive	Acrylic based, permanent adhesive suitable for deep freeze applications onto cold and moist surfaces with very good adhesion at low temperature. Not suitable for curved surface 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	68 ± 3	
Thickness	ISO 534	µm	68 ± 4	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min.280 or PT	(min. 7 N/25mm or Paper Tear)
Loop Tack	FTM 9 glass	N/m	min.400	(min. 10 N/25mm)
Min. appl temperature		°C	-20	
Service temperature		°C	-40 / +70	
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	132 ± 5	

Application and use

This product is designed for pre-packed food labelling at low temperature conditions.

Conversion and Printing

Surface is suitable for all conventional printing technologies and thermal transfer printing especially with wax based ribbons.

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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