Frimpeks

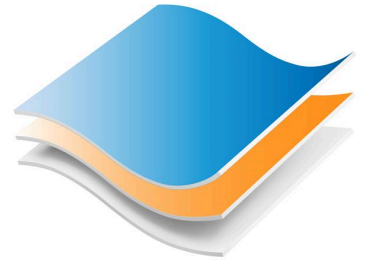
TECHNICAL DATA SHEET

651504600 COATED-DF710-YG

Face One side coated paper is designed for high-end, pressure sensitive label applications. This grade features excellent opacity and high brightness combined with a semi-gloss finish for excellent printability.

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 labelling curved surfaces.

Liner Yellow, supercalendered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in utomatic dispensing system.



Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m^2	78	
Thickness	ISO 534	µm	67	
Adhesive				
Peel adhesion 90°	FTM 2 st. st	N/m	240	(6 N/25mm)
Loop Tack	FTM 9 glass	N/m	400	(10 N/25mm)
Min. appl. Temperature		°C	-20	
Service Temperature		°C	-40 / +60	
Liner				
Basis Weight	ISO 536	g/m^2	53	
Thickness	ISO 534	µm	46	
Transparency	DIN 53147	%	49	
Laminate				
Thickness	ISO 534	µm	125 ± %10	
Slit Rolls				
Width	ISO 534	mm	± 1	
Roll length measurement	ISO 534	m	± %1	

Application and Use

This product is designed for food labelling at low temperature and deep freeze conditions.

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

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%.

Disclaimer: The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. All specific substrate specifications may vary by ±10%. They are intended to inform and advise and are subject to influence from the technical process. This edition with the indicated date below replaces all previous editions. With the present edition all older editions are null and void.