Frimpeks

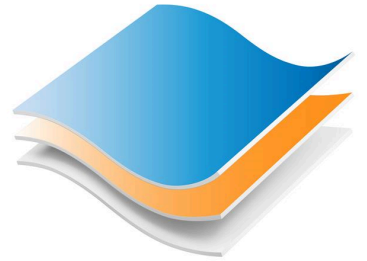
TECHNICAL DATA SHEET

654706000 PP CLEAR 90 NTC-RS730-WG

Face A bi-axially oriented, gloss clear, corona treated polypropylene film.

Adhesive UV acrylic based, semi-permanent adhesive suitable for reclosure applications especially onto wet wipes. It has good clarity, excellent durability, chemical and UV resistance.

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



PP CLEAR 90 NTC	
RS730	
WG	

Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m^2	82	
Thickness	ISO 534	µm	90	
Adhesive				
Peel adhesion 90°	FTM 2 st. st	N/m	120	(3 N/25mm)
Loop Tack	FTM 9 glass	N/m	280	(7 N/25mm)
Min. appl. Temperature		°C	+ 10	
Service Temperature		°C	0 / + 100	
Liner				
Basis Weight	ISO 536	g/m^2	58	
Thickness	ISO 534	µm	50	
Transparency	DIN 53147	%	51	
Laminate				
Thickness	ISO 534	µm	152 ± %10	
Slit Rolls				
Width	ISO 534	mm	± 1	
Roll length measurement	ISO 534	m	± %1	

Application and Use

For use in label production of wet wipes. These labels resist most solvents and keep its repositionable and removable feature over time. Wide range of chemicals are used so compatibility tests are needed before to use.

Conversion and Printing

Corona treated surface is suitable for printing by the usual printing technologies including letterpress, flexo, gravure and screen printing, recommended for digital printing.

Packaging

The rolls are sliced according to customer requirements; double sided siliconized 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%.