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ULTRA CLEAR PP 50 TC2 -CL700- PET CLR 30_D

Face	A bi-axially oriented, gloss clear, topcoated polypropylene film.
Adhesive	Acrylic based, special purpose permanent ultra clear adhesive for laminates with a filmic face and backing which require UV and water whitening resistance with excellent clarity.
Liner	A clear polyester liner giving optimum smoothness to the adhesive layer. High strength and uniform quality permit very high speed conversion and dispensing.

Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m ²	45 ± 2	
Thickness	ISO 534	µm	50 ± 3	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min. 250	(min. 6,25 N/25mm)
Loop Tack	FTM 9 glass	N/m	min. 500	(min. 12,5 N/25mm)
Min. appl temperature		°C	+10	
Service temperature		°C	-20 / +100	
Liner				
Basis Weight	ISO 536	g/m ²	42 ± 1,4	
Thickness	ISO 534	µm	30 ± 1	
Laminate				
Thickness	ISO 534	µm	90 ± 5	

Application and use

For use in labelling of vodka, beer, water bottles and quality products such as luxury items, cosmetics, toiletries and household chemicals requiring durability, resistance to chemicals or moisture with "no-label- look appearance.

Conversion and Printing

Topcoated surface is suitable for printing by the usual printing technologies including letterpress, flexo, gravure and screen 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%.