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Water (eco) Solvent Laminates cold

FIN992 PVC Free Laminating Film Clear, Gloss 65um

Product Description	A high-quality glossy PVC Free self adhesive lamination film (PP) for cold lamination and protection of printed media. Suitable for long term indoor and mid term outdoor applications upto 4 years. Without ar milky effect or silvering effect.				
Physical Properties	Thickness	65 μm	ISO 534		
	Weight	60 g/m ²	ISO 534		
	Shrinkage	< 0.05 mm	FINAT FTM 14		
	Fire behavior	B s1/d0	ISO 13501-1 / ISO 11925-2		
	Weight glassine liner	62 g/m ²	ISO 536		
	All values listed are target values				
	Outdoor use: up to 4 year r Specially designed for UV(No milky or silvering effect	gel) inks			
	No milky or silvering effect	-			
Available Widths (mm)	3"core 1370				
Storage					
Conditions Print Conditions	Best results are obtained between 15-25°C and 35-65% RH.				
Environment, Health & Safety	No Material Safety Data Sheet required. Waste not suitable for recycling.				
Temperature	Service temperature -40 °C to +80 °C				
Outdoor Durability	The outdoor durability is max up to 4 years. This is based on middle European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the marking. For instance, in the case of signs facing south; in areas of long high temperature exposure such as southern European countries; in industrially polluted areas or high altitudes, outdoor performance will be decreased.				



Processing Guidelines

Lamination processing guidelines

For specific settings on the laminator, please read the technical manual of laminator. The film is designed for cold (pressure sensitive) lamination. Always set the lamination tension of the overlaminate and the printed substrate in such a way that they are laminated flat but without

stretching. Improper tension adjustment is the most important cause for wrinkles and possible delaminating. This is caused by the tension difference between the laminate and the print (medium) to be laminated. Please note that increased roller temperatures in combination with higher winding tension can lead to unwanted elongation of the film and image. Winding tension therefore should be carefully monitored and kept at the appropriate level.

Let the prints dry for at least 24 h before laminating it. Double-sided lamination in one step is possible; however the laminator should be set to handle 2 release liners.

The inside of the roll is the adhesive side.

Application guidelines

Only pressure sensitive laminates are recommended for outdoor usage. Lamination will improve the UV resistance of the print and protects it against abrasion. Minimal application temperature is 10 °C.

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