

PET Lamination Film

Optically clear PET lamination film designed for use with the VistaMAX PET One Way Vision materials. This 36mic film features a gloss finish and comes on a 25mic polyester liner. As it's made from PET, you can have peace of mind that this material is also 100% recyclable.

Order Code	W (mm)	L (mm)	Thickness (ums)
INV214105	1370	50	36

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Technical Data

Property	Test Method	Result
Thickness (without protective paper & adhesive)		36 micron high clear PET film
Dimensional stability	FINAT TM14	Adhered to steel, no shrinkage in cross direction and in length.
Temperature resistance		Adhered to glass. -20°C to +65°C, no variation
Adhesive		Solvent polyacrylate permanent adhesive
Sea water resistance	DIN 50021	Adhered to glass, after 48h/23°C no variation
Adhesive power	FINAT TM1	After 24h stainless steel 10~12 N/25 mm
Tensile strength Along Across	ASTM D882-02; 200mm/Min	Min.18 Mpa Min.18 Mpa
Elongation at break Along Across	ASTM D882-02; 200mm/Min	Min 120% Min 140%
Shelf life		Up to 3 years
Application temperature		Min.+10°C
Service life by specialist Application (Under vertical outdoor exposure)		Up to 3 years

NOTE: Information listed above is based on our general experience and observation and is given in good faith and does not constitute terms or part of any contract. We will not accept responsibilities with respects to factors outside our knowledge, including direct, indirect or consequential loss. Values without tolerance statements are values with a tolerance of ±5%. Media will often have a natural base, therefore there can be variances from batch to batch. Shelf life is 2 years, storage temperature 15-25 °C, RH 40-60%. Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours prior to printing. We always recommend a test print and the customer is deemed to have ensured suitability of the material for the application intended and assumes all associated risks and liabilities in connection with specifying, using or not being able to use any product. Always hem edges when used in hanging or suspended applications by high-tack banner tape or welding. Grommets or eyelets should always be inserted in double-hemmed edges, four layers at corners. Remember that sewing in some applications can affect the integrity of the media. Technical specifications may change without notice. E & OE.