

Polymeric Permanent White Gloss Vinyl 80

This 80 micron, white gloss calendered vinyl is ideal for indoor signage, point of sale advertising and window decoration.

This vinyl has a 140gsm liner with clear acrylic-based pressure sensitive adhesive. Although the adhesive is permanent, graphics can be removed in the short term with minimal residue.

To protect graphics and enhance colours, overlamination with VistaMAX Monomeric Matt or Gloss Lamination Film (60mic) is recommended.

Suitable for use with:



Order Code	W (mm)	L (mm)	Thickness (ums)
INV214015	1370	50	80
INV214018	1600	50	80

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Technical Data

Property	Result
Face Film - Thickness	80 micron (usm)
Face Film - Finish	Ceramic White
Face Film - Shrinkage	\cong 0.8%
Face Film - Surface Tension	\cong 30dn/cm
Face Film - Opacity	>75%
Adhesive - Weight (Clear)	25 g/m ²
Adhesion Temperature	15°C ~ 40°C
Adhesive - 180° Pelling Force	\cong 12N/25mm 24H (FTM1)
Adhesive - Initial Adhesion	\cong 7N/25MM*25MM (FTM9)
Adhesive - Holding Power	\cong 1440min(FTM8)
Liner - Colour	White
Liner - Weight	140g/m ²
Liner - Release Force	0.05-0.2N/25mm
Durability (unprinted)	7 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 \pm 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.