

WHITE GLOSS VINYL - MONOMERIC TECHNICAL DATA SHEET



100mic white gloss vinyl with a permanent acrylic adhesive, and a 145mic one side siliconised clay coated Kraft liner. Designed to be applied on a number of surfaces including ABS, PS, PVC and is used in advertising and promotional applications such as window graphics, outdoor and indoor posters, billboards and signs, as well as flat vehicle surfaces.

Suitable for use with:



Order Code	W (mm)	L (mm)	Thickness (ums)
INV212135	1370	50	100
INV212141	1600	50	100

Technical Data

Property	Test Methods	Result
Face Film Colour & Finish Weight Thickness	ISO-536 ISO-534-80	White Gloss 134gsm $\pm 10\%$ 100ums $\pm 10\%$
Adhesive Type Minimum Application Temperature Service Temperature Shear Tack Final Adhesion		Acrylic Permanent +10°C -30°C / +120°C Medium Medium N/25mm High N/25mm
Liner Type Colour & Finish Weight Thickness Transparency	PP-032-ISO 536 ISO 534 DIN 53 147-64	One side siliconised clay coated Kraft White 135gsm $\pm 10\%$ 145ums $\pm 10\%$ N/A

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.

We operate a policy of continuous improvement and we reserve the right to alter products and specifications to reflect this without prior notice. Any information given either verbally or in writing is approximate only and given in good faith and does not constitute terms or part of any contract. We do not accept liability for variance including direct, indirect or consequential loss. The customer is deemed to have determined the suitability of the product for the use intended and assumes all associated risks and liabilities in connection with specifying, using or being unable to use any of the products.

Spectrum Industrial is a British manufacturer with over 20 years' experience of providing businesses with solutions to help identify, manage and reduce safety risks and hazards in the workplace. Our range of safety products include health & Safety Signs, Lockout Tagout, Tagging Systems, Shadow Boards & custom designed solutions.