

113 SERIESCLEAR MOUNTING FILM

113 Series is a double coated, pressure sensitive, 25 mic clear polyester film with 200-4985 permanent adhesive on one side and 200-4982 removable adhesive on the other side. 113 Series is self- coiled on a 32 mic clear polyester liner printed with Remove to Expose Adhesive to identify the removable adhesive. This clear liner allows graphics to be viewed after lamination with 113 Series, a product suitable for laminating thin flexible plastic films and papers commonly used in graphics for temporary application to glass. The permanent AP adhesive is exposed when the product is unwound, while the removable ARLT adhesive remains protected by the liner. This transparent film can be laminated using the cold lamination process without the addition of heat.

Applications This clear montage film is designed to mount digital prints, screen prints and other

printed images onto glass to create a cleanly removable graphic. In all cases, the substrates must be clean and free of dust, dirt and oil. Test your specific application before

production.

Thickness Film 25 mic.

Adhesive 20 mic each Side

Liner 32 gsm.

(Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature ,1°Celsius

The surface must be clean and dry. Keep Concept® 113 warm before use

Service temperature -40°C to +82°C.

Expected Exterior Exposure Removability of 200-4982 adhesive from standard window glass is up to 6 months

under normal exposure conditions.

Adhesion Removeable adhesive (ARLT)

(AP-adhesive was laminated on 50 micron polyester film before the adhesion test) For

glass substrates 1,37 - 4,10 N/25mm For standard test panels 1,37 - 4,10 N/25mm

If tested to PSTC-1 at 24 hours. Dwell time at 21 ° C and 50% relative humidity. Typi-

cal values. Individual values may vary. Test thoroughly before production.

Storage Stability 1 year shelf life at 21 ° C and 50% relative humidity.

Product Series 1,37m x 50m