Product Bulletin

Concept® 114

CLEAR MOUNTING FILM

Concept® 114 is a double-coated pressure sensitive 1.0 mil clear polyester film with the 200-4985 permanent adhesive on one side and 200-4982 removable adhesive on the other side. It is self wound on a white 76# paper liner. This product is designed for laminating thin flexible plastic films and papers commonly found in graphics for temporary application to glass. The permanent AP adhesive is exposed when the product is un-wound leaving the ARLT removable adhesive protected by the liner. This clear mounting film can be laminated by the cold laminating process without the addition of heat

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

printed images to glass to produce 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 1.0 mils.

Adhesive 0.8 to 1.0 mils each side.

Liner 4.5 mils. (Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +30°F.

Surface must be clean and dry. Keep Concept® 114 warm as possible before application.

Service temperature range -40°F to +180°F.

Exterior Application Removability of 200-4982 from standard window glass is up to 1 year under normal

exposure conditions.

Adhesion Removable Adhesive (ARLT)

(AP adhesive laminated to 2-mil polyester film before adhesion testing)

To glass 5 to 15 oz. / in. To standard test panels 5 to 15 oz. /in.

When tested according to PSTC-101 Method A procedures with 24-hr. dwell at 70°F and

50% relative humidity. Typical values. Individual values may vary.

Test thoroughly before production.

Storage Stability One (1) year shelf life when stored at 70°F and 50% relative humidity.

Product Codes 114-38 38"x150"

114-51 51"x150' 114-54 54"x150'



Manufacturer of Pressure Sensitive Films, Traffic Graffic Floor Advertising Films, Custom Coatings and Printing Inks.

309 S. Union ● P.O. Box 158 ● Sparta, Michigan 49345 ● (616) 887-7387 ● (800)253-3664 ● FAX (616)887-0537 Web Site: www.qeneralformulations.com ● e-mail: gfiinfo@generalformulations.com