

Product Bulletin

PRINTABLE CLEAR POLYESTER PERMANENT ADHESIVE

A 1.0 or 2.0-mil clear print-treated polyester film coated with 207-4832 permanent acrylic pressure sensitive adhesive on a 90# layflat liner. These films are designed to accept a variety of UV curable and solvent-based screen inks. May also be used with flexographic, offset and letterpress inks but must be tested prior to use. The 90# liner offers good dimensional stability over a range of environmental conditions resulting in excellent sheet printing.

Applications	Designed for general- purpose printing of nameplates, decals, product identification markings, two-way window decals and labels on metal, glass, painted metal and some plastics
Thickness	Film 2.0 mils. Adhesive 0.8 to 1.2 mils. Liner 6.7 mils. (Thickness variation +/- 10%)
Dimensional Stability	Excellent
Temperature Ranges	Minimum application temperature is +50°F. Service temperature is -40°F to +250°F.
Expected Exterior Exposure	Up to 2 years.
Adhesion	To stainless steel - 48 oz/in. When tested according to PSTC-1 with 24 hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.
Water Resistance	Excellent.
Humidity Resistance	Excellent.
Storage Stability	2 years shelf life when stored at 70°F and 50% relative humidity.
Product Code	C1-STC-P/90# (1.0 mil) C2-STC-P/90# (2.0 mil)



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

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