

# 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.

<b>Applications</b>	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
<b>Thickness</b>	Film                    2.0 mils. Adhesive            0.8 to 1.2 mils. Liner                 6.7 mils. (Thickness variation +/- 10%)
<b>Dimensional Stability</b>	Excellent
<b>Temperature Ranges</b>	Minimum application temperature is +50°F. Service temperature is -40°F to +250°F.
<b>Expected Exterior Exposure</b>	Up to 2 years.
<b>Adhesion</b>	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.
<b>Water Resistance</b>	Excellent.
<b>Humidity Resistance</b>	Excellent.
<b>Storage Stability</b>	2 years shelf life when stored at 70°F and 50% relative humidity.
<b>Product Code</b>	<b>C1-STC-P/90#</b> (1.0 mil) <b>C2-STC-P/90#</b> (2.0 mil)



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

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