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)