

Product Bulletin

PRINTABLE WHITE POLYESTER PERMANENT ADHESIVE

A 2.0 mil white print-treated polyester film with 200-4986 permanent acrylic pressure sensitive adhesive on a 90# layflat liner. This film is 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.

Applications	Permanent decorative decals, product identification markings and nameplates. Recommended for use on smooth flat substrates. Thoroughly test if substrate is textured or has curvature.
Thickness	Film – 2.0 mils. Adhesive – 0.8 to 1.0 mil. Liner – 6.7 mils. (Thickness variation +/- 10%).
Dimensional Stability	Good.
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 - 40 oz./in. To painted metal – 40 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	Limited immersion resistance. Test for specific application.
Humidity Resistance	Good.
Storage Stability	2 year shelf life when stored at 70°F and 50% relative humidity.
Product Code	W2-STC-AP/90#



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

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