

Product Bulletin

SEMI-RIGID (HARD) VINYL PERMANENT ADHESIVE

A 3.4 or 6.0 mil matte white semi-rigid calendered vinyl film coated with 200-4981 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 and are available topcoated for use with flexographic, offset and letterpress inks but must be tested prior to use.

Applications	This product is designed for signage, decals, nameplates, die-cut letters and point-of-purchase displays.
Thickness	Film – 3.4 mils or 6.0 mils. Adhesive – 0.8 to 1.0 mil. Liner – 6.7 mils. (Thickness variance +/- 10%)
Dimensional Stability	Good.
Temperature Ranges	Minimum application temperature is +40°F. Service temperature is -40°F to +180°F.
Expected Exterior Exposure	Up to 5 years.
Adhesion	To stainless steel - 48 oz/in. PSTC-1 with 24 hr. 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	VSR-NTC-AP/90# (non-topcoated) VSR-TC-AP/90# (topcoated) VSR-6.0-NTC-AP/90# (non-topcoated)



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

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