

Product Bulletin

FLEXIBLE WHITE VINYL HIGH TACK PERMANENT ADHESIVE

A 3.4 mil matte white flexible calendered white vinyl film coated with 200-4985 high tack 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 and is available topcoated for use with flexographic, offset and letterpress inks but must be tested prior to use.

Applications

This product is designed for permanent decals and nameplates requiring adhesion to difficult substrates. Can be used on most plastics or where a higher than standard level of adhesion is desired.

Thickness

Film – 3.4 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 +200°F.

Expected Exterior Exposure

Up to 2 years.

Adhesion

To stainless steel - 64 oz/in. 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

1 year shelf life when stored at 70° F and 50% relative humidity.

Product Code

VFW-NTC-HTAP/90# (non-topcoated)
VFW-TC-HTAP/90# (topcoated)



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

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