Product Bulletin

FLEXIBLE GLOSS VINYL

PERMANENT ADHESIVE

A 3.0 mil polished flexible calendered vinyl film coated with a 200-5000 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 could be topcoated for use with flexographic, offset and letterpress inks but must be tested prior to use.

ApplicationsThis product is designed for permanent decals, nameplates, product markings and point

of purchase decals.

Thickness Film 3.0 mils.

Adhesive 0.8 to 1.0 mil. Liner 6.7 mils. (Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +40°F.

Service temperature range -40°F to +200°F.

Expected Lifetime Exterior Up to 2 years.

Adhesion To stainless steel 40 oz./in.

PSTC-101 Method A 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 Codes VFGW-NTC-AP/90# – white, non-topcoated



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

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