Product Bulletin

FLEXIBLE VINYL
PERMANENT ADHESIVE

A 3.4 mil matte black flexible calendared vinyl film coated with 200-4990 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 for general decal printing.

Applications
These products are designed for signage, decals, nameplates, die-cut letters and point-of-purchase displays.

Thickness
- Film: 3.4 mils.
- Adhesive: .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 2 years.

Adhesion
- To stainless steel - 48 oz/in.
  PSTC-101 with 24 hr. dwell at 70°F and 50% relative humidity.
  Typical value. 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
VFB-NTC-AP/90# (Black, non-topcoated)

We believe the information on this product to be accurate. However, since we cannot anticipate or control the conditions under which this information or our products may be used, we cannot guarantee results obtained through their use. Tests of our products should be made by users to determine the suitability of these products for a specific purpose. The products are sold without warranty, either express or implied. The purchaser should refer to General Formulations, Inc’s Price List for Terms and Conditions or Sale, Including Disclaimer of Warranties and Limitation of Liability.