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.

Applications
This 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
VFGB-NTC-AP/90# - black, non-topcoated
VFGR-NTC-AP/90# - red, non-topcoated
VFGY-NTC-AP/90# - yellow, non-topcoated
VFGBLU-NTC-AP/90# - blue, non-topcoated