FLEXIBLE LUSTRE CLEAR VINYL
PERMANENT ADHESIVE

A 3.0 mil matte lustre flexible 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 could be topcoated for use with flexographic, offset and letterpress inks but must be tested prior to use.

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

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: -40°F to +180°F.

Light Transmission
Approximately 87% @ 550 nm.

Gloss 60° Gardner
Initial: 40 - 60.

Expected Exterior Exposure
This product is designed for interior applications. Exterior resistance has not been determined.

Adhesion
To stainless steel: 48 oz/in.
PSTC-101 Method A 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.
If using the wet application method the product may fog when exposed to water. This condition will usually clear within 48 hours at normal temperature and humidity.

Humidity Resistance
Good. Under high humidity conditions product may fog. This condition will usually clear within 48 hours at normal temperature and humidity.

Gasoline Resistance
No edge lift – 15 minute immersion.

Storage Stability
2 year shelf life when stored at 70°F and 50% relative humidity.

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.