

Product Bulletin

GF 226

WallMark® Wall Vinyl Film

GF 226 is a 6.0 mil premium white matte semi rigid calendared vinyl film with a specially formulated microsphere acrylic removable pressure sensitive adhesive backed by a 90# layflat liner. The combination of vinyl and adhesive allows removability of this product from normal wall surfaces. The 90# tight release digital liner provides excellent stability for processing using standard solvent, eco-solvent, latex and UV curable digital inks common to wide format digital printing systems.

Applications

GF 226 is designed for temporary application of decals and graphics to most types of painted interior walls and windows. This includes most flat, semi gloss and gloss paint finishes. Decals may also be applied to sealed wall coverings. The surface must be smooth and clean prior to application. If applying to new paint consult the paint manufacturer for proper drying conditions before GF 226 application. Not designed for coated/sealed/treated stainless steel, brass or bronze surfaces.

Thickness

Film	6.0 mils.
Adhesive	0.8 to 1.0 mil.
Liner	6.7 mils.
(Thickness variation +/- 10%)	

Dimensional Stability

Good.

Temperature Ranges

Minimum application temperature	+40°F.
Service temperature	-40°F to +200 F.

Removability

Removable up to 1 year under normal interior conditions.

Adhesion

To glass	10 oz. / in.
To standard test panels	10 oz. /in.

Tested according to PSTC-101 Method A procedures with 24 hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Bond to wall surfaces may vary. Test thoroughly before production.

Water Resistance

Limited immersion resistance. Test for specific application.

Humidity Resistance

Good.

Storage Stability

6 months shelf life when stored at 70°F and 50% relative humidity.

Product Code

GF 226 Size 54" x 100'

Recommendations

Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.

Distributed by:



Piedmont Plastics®

where solutions take shape

For more information visit
www.piedmontplastics.com



General
FORMULATIONS

*Manufacturers of
Pressure Sensitive Films*

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.