Product Bulletin

GF 234

Fabric Wall Film

GF 234 is a 7.0 mil premium white matte coated polyester fabric with an acrylic removable pressure sensitive adhesive backed by a 90# sta flat liner. The combination of fabric and adhesive allows removability of this product from normal wall surfaces. The 90# release liner provides excellent stability for processing using standard solvent, eco-solvent, UV curable and latex digital inks common to wide format digital printing systems.

Applications GF 234 is designed for temporary application of decals and graphics to most types of

painted interior walls. 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. Not designed for coated/sealed/treated stainless steel, brass or

bronze surfaces.

Thickness Film 7.0 mils.

Adhesive .8 to 1.2 mils. Liner 6.7 mils.

(Thickness variation +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +40°F.

Service temperature -40°F to +200 F.

Ignition Properties ASTM D1929

Flash Ignition Temperature 752°F 400°C Self Ignition Temperature 788°F 420°C

Removability Removable up to 6 months under normal interior exposure conditions and applications.

Removal of wall fabric should be done at a 180° angle while pulling slowly against itself.

Adhesion To standard test panels 4 to 12 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.

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

Product Code 234-54 54" x 100'

234-60 60" x 100'

Recommendations Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent

penetration resulting in product failure.

Distributed by:



where solutions take shape

For more information visit www.piedmontplastics.com



Manufacturers of Pressure Sensitive Films