

Product Bulletin

GF 252

Wall-Tux Pressure Sensitive Fabric

GF 252 is a 6.0 mil matte white polyester fabric with improved opacity. GF 252 is produced with an acrylic removable pressure sensitive adhesive backed by a 70# layflat liner. GF 252 is formulated without chlorine and phthalates*. The combination of fabric and adhesive allows removability of this product from normal wall surfaces. The 70# 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 252 is designed for temporary application of decals and graphics to most types of painted interior smooth 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. Consult with paint manufacturer for correct paint cure time before applying GF 252 to freshly painted surfaces. Not designed for coated/sealed/treated stainless steel, brass or bronze surfaces

Thickness

| | |
|-------------------------------|-----------|
| Fabric | 6.0 mils. |
| Adhesive | 1.3 mils |
| Liner | 5.3 mils. |
| (Thickness variation +/- 10%) | |

Dimensional Stability Temperature Ranges

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

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 | 16 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

| | |
|--------|------------|
| 252-54 | 54" x 100' |
| 252-60 | 60" x 100' |

Recommendations

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

Chlorine and phthalates are not intentionally added to the formulation of Concept® 252. There is a possibility of trace contamination during raw material manufacturing.

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Pressure Sensitive Films*