Product Bulletin

GF-2010PAE

FLEXIBLE WHITE MATTE PVC

Permanent Adhesive

GF-2010PAE (Air Egress) is a 85 mic premium matte white flexible polymeric vinyl film coated with permanent gray solvent-acrylic pressure sensitive adhesive laminated to a 135 gsm AE layflat liner. This film is designed to accept a variety of solvent-based, UV curable and latex inks common to wide format digital printing systems. Adhesive offers good opacity with low initial tack building to a permanent bond within 24 hours providing repositionability to the graphic during application. The 135 gsm AE liner offers excellent product layflat in a variety of ambient conditions along with ease of application for large format graphics.

Applications GF-2010PAE is designed for large format interior or exterior signage, decals,

nameplates and point-of-purchase displays.

Thickness Film 85 mic.

Adhesive 25 mic Liner 135 gsm.

(Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +4,4°Celsius

Service temperature -40°C bis +82°C.

Expected Exposure

Exterior Up to 7 years unprinted under normal exposure conditions.

Adhesion To stainless steel 12N/25mm

Average bond

PSTC-101 Method A with 24 hr. dwell at 21°C and 50% relative humidity. Typical

values. Individual values may vary. Test your application thoroughly.

Water Resistance Good. Test if immersed.

Humidity Resistance Good.

Lösungsmittelbeständigkeit Good.

Solvent Resistance 12-month shelf life when stored at 21°C and 50% relative humidity

Product Series GF-2010PAE 1,37m x 50m



Manufacturer of Pressure Sensitive Films, Traffic Graffic Floor Advertising Films, Custom Coatings and Printing Inks.

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