



Technical Data Sheet:

#PG-302GAE

3.0mil Gloss White Calendered Vinyl with Gray Permanent Air-Egress Adhesive (5 yr)



PG-302GAE is a 3.0 mil polymeric gloss white flexible calendered vinyl film coated with a gray permanent solvent pressure sensitive adhesive with a 90# air egress layflat liner. This film is designed to accept a variety of solvent-based inkjet and UV curable inks common to wide format digital printing systems. The gray adhesive creates a permanent bond to a variety of common substrates used in graphics applications. The 90# air-egress layflat liner offers excellent product layflat in a variety of ambient conditions along with ease of application of large format graphics. This product is designed for interior or exterior signage, decals, nameplates, point-of-purchase displays and added opacity with the gray opaque adhesive. The air-egress adhesive allows for bubble-free applications.

Product Number	#302GAE
Film	
Film Type	White Polymeric Vinyl
Finish	Gloss
Film Thickness (mils)	3.0
Film Weight (gsm)	104
Gloss (60°)	≥ 80
Opacity (%)	≥ 99
Adhesive	
Adhesive Type	Solvent Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Gray
Liner	
Liner Weight (#)	90
Liner Type	White 2-Sided PE Coated Kraft Air-Egress
Liner Thickness (mils)	7.0

Environment	
Application Temperature	≥ 40°F
Service Temperature	-40°F to 180°F
Outdoor Durability	5 years

*Note: In the following chart, checkmarks indicate compatibility, while cross marks indicate incompatibility.

Applications	Product Compatibility
✓ POP/Retail	✗ Wet Apply
✗ Wall	✓ Dry Apply
✗ Wrap	✗ Laminating
✗ Window	✗ Mounting
✗ Floor	✓ Die Cuttable
✓ General Signage	✗ Hot Stamp
✗ Outdoor (Short Term)	✗ Thermal Dye
✓ Outdoor (Long Term)	✓ Flatbed Cuttable
✗ Translucent	✓ OEM Painted Metal
✗ Fleet	✓ Painted Aluminum
	✓ Stainless Steel
	✗ Low-energy surfaces
	✓ Acrylic
	✗ Glass