



Technical Data Sheet:

#PG-032

2.4mil Gloss White Calendered Vinyl With Gray Repositionable Air-Egress Adhesive



PG-032 is a premium 2.4 mil calendered gloss white vinyl with a gray permanent repositionable acrylic adhesive on an air-egress liner. This product can be used in solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable wide format digital printing. The repositionable gray long-term removable adhesive delivers excellent opacity for color blocking possible substrate bleed through. PG-032 is a 2.4 mil calendered gloss white vinyl digital media that is specifically engineered for use in most vehicle wrap and decal applications. The air egress layflat liner allows for good lay-flat and air-free application. Note that PG-032 works best with simple to moderate curves. It is a polymeric calendered vinyl, and thus is not meant for complex curves. A cast film such as our PG-038 is better suited for vehicles with complex curves and deep recesses. This vinyl film is designed to be applied to corrugations, riveted surfaces, flat and slight to moderate curves. Consider using PG-032 on vans, trucks, sedans, fleet, and recreational vehicles. Consider pairing this product with one of our matching laminates: PG-042 or PG-132.

Product Number	#032
Film	
Film Type	White Polymeric Vinyl
Finish	Gloss
Film Thickness (mils)	2.4
Film Weight (gsm)	85
Gloss (60°)	≥ 80
Opacity (%)	≥ 99
Adhesive	
Adhesive Type	Solvent Acrylic
Adhesive Thickness (mils)	1.2
Adhesive Color	Gray
Liner	
Liner Weight (#)	98

Liner Type	White 2-sided PE-Coated Kraft, Air-Egress
Liner Thickness (mils)	7.5
Environment	
Application Temperature	≥ 40°F
Service Temperature	-40°F to 180°F
Outdoor Durability	Up to 7 years
Removability	Up to 2 years (When removed using generally accepted vehicle graphic removal techniques, the horizontal applications may leave 20% or less adhesive residue)

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

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

Application Notes:

Please note that wet application of this product is not recommended. Dry apply this product only. Primer is not recommended with this product. Use a small amount in the tougher areas if you absolutely have to. But, for best results, clean the surface and crevasses thoroughly, as most failed attempts to apply this product are the result of dirt and debris.