



Technical Data Sheet:

#PG-622

**6.0mil Wall Film Matte White
Semi-Rigid Calendered Vinyl with
Removable Repositionable
Adhesive**



PG-622 is a 6.0 mil matte white semi rigid calendered vinyl film. PG-622 has a specially formulated microsphere removable acrylic adhesive backed by a 90# layflat liner. The combination of vinyl and adhesive allows for ease of repositioning the graphic during installation and superior removability of this product from normal wall surfaces. The 90# tight-release liner provides excellent stability for solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable printing. Some common applications include: wall murals, decals, smooth surfaces, and graphics adhering to smooth painted interior walls.

Product Number	#622
Film	
Film Type	White Polymeric Vinyl
Finish	Matte
Film Thickness (mils)	6.0
Film Weight (gsm)	218
Gloss (60°)	≤ 20
Opacity (%)	98
Adhesive	
Adhesive Type	Emulsion Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Clear
Liner	
Liner Weight (#)	90
Liner Type	White 2-Sided PE-Coated Kraft
Liner Thickness (mils)	6.7
Environment	

Application Temperature	≥ 40°F
Service Temperature	-40°F to 180°F
Indoor Durability	5 years
Removability	1 year (some percentage of adhesive buildup will likely remain when attempting to remove after the 1 year clean removability date)

*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
✗ Fleet	✗ Thermal Dye
✓ Indoor	✓ Flatbed Cuttable
	✓ Smooth Painted Drywall

Application Notes:
Please note that the surface must be smooth and clean before application. The adhesive on this product will build for a few days, and then it will reach its' optimal bond. It will not get more aggressive over time because of the low-tack/microsphere adhesive technology, but could leave residue beyond the one year removability specification.