



Technical Data Sheet:

#PG-322

6.0mil Matte White Semi-Rigid
Calendered Vinyl with Removable
Adhesive (3 yr)



PG-322 is a 6.0 mil matte white semi-rigid vinyl with a removable acrylic pressure sensitive adhesive on a 90# liner. This product can be used in solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable printing. PG-322 is a removable decal film designed for ease of application of temporary interior or exterior signage, decals, nameplates, die cut letters, temporary storefront applications requiring bond to windows, and point-of-purchase displays. Semi-Rigid films are easy to handle due to their rigidity and thus can be applied quickly. Note that this vinyl film will always be removable, but you may have some percentage of adhesive transfer left when removing after 1 year.

Product Number	#322
Film	
Film Type	White Polymeric Vinyl
Finish	Matte
Film Thickness (mils)	6.0
Film Weight (gsm)	215
Gloss (60°)	≤ 20
Opacity (%)	99
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
Outdoor Durability	Up to 3 years
Removability	Up to 1 year clean removability (when removing after 1 year, some adhesive buildup will likely be left behind on the substrate)

*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
✓ Outdoor	✓ Flatbed Cuttable
✓ Indoor	✓ OEM Painted Metal
	✓ Painted Aluminum
	✓ Stainless Steel
	✗ Low-energy Surfaces
	✓ Glass