



Technical Data Sheet:

#PG-912

6.0mil Gloss Clear Semi-Rigid Calendered Vinyl with Removable Adhesive



PG-912 is a 6.0 mil gloss clear semi-rigid vinyl with a clear low-tack 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. The clear removable adhesive works on a variety of common substrates used in graphics applications. The 90# liner offers excellent product layflat in a variety of ambient conditions along with ease of application of large format graphics. Semi-rigid films are easy to handle due to their rigidness and thus can be applied quickly. Some common applications include: interior or exterior signage, decals, nameplates, POP displays, and general signage.

Product Number	#912
Film	
Film Type	Clear Intermediate Vinyl
Finish	Gloss
Film Thickness (mils)	6.0
Film Weight (gsm)	165
Gloss (60°)	≥ 75
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

*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 (Medium Term)	✓ Flatbed Cuttable
✓ Indoor	✓ OEM Painted Metal
	✓ Painted Aluminum
	✗ Stainless Steel
	✓ Acrylic
	✗ Low-energy Surfaces
	✓ Glass
	✗ Polyester