



Technical Data Sheet:

#PG-812

8.0mil Gloss White Dual-Layer Calendered Vinyl with Removable Adhesive



PG-812 is an 8.0 mil gloss white print media with dual-layer construction. PG-812 is designed to be 100% opaque and is excellent for window graphics & retail displays where total opacity and zero light transmission is required. PG-812 is outdoor durable for up to three years and the clear removable adhesive is ideal for shorter-term promotions where clean removability is required. This product can be used in solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable printing. Some common applications include: block-out, storefront windows, and internal windows where privacy is a must.

Product Number	#812
Film	
Film Type	White Monomeric Vinyl
Finish	Gloss
Film Thickness (mils)	8.0
Film Weight (gsm)	248
Gloss (60°)	≥ 70
Opacity (%)	100
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	1 year clean removability

*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
✗ Translucent	✓ OEM Painted Metal
✓ Blockout	✓ Painted Aluminum
	✓ Stainless Steel
	✗ Low-energy Surfaces
	✓ Glass