



Technical Data Sheet:

#PG-552

3.0mil Gloss Optically Clear Calendered Vinyl with Clear Removable Adhesive



PG-552 is a 3.0 mil optically clear high gloss flexible calendered PVC film coated with an optically clear solvent removable pressure sensitive adhesive laminated to a 2.0 mil traction backed polyester liner. This vinyl film can be used in solvent, eco-solvent, latex, UV-curable, and screen wide format digital printing. The adhesive system provides clean removal from glass for up to one year under normal exposure conditions. The 2.0 mil polyester liner has a traction coating to aid in processing on common digital printers. Some common applications include: POP/retail, window graphics, short term fleet decals, and general indoor and outdoor signage. PG-552 has up to 3 year outdoor durability.

Product Number	#552
Film	
Film Type	Clear Monomeric Vinyl
Finish	Gloss
Film Thickness (mils)	3.0
Film Weight (gsm)	95
Gloss (60°)	≥ 90
Adhesive	
Adhesive Type	Solvent Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Clear
Liner	
Liner Weight (#)	44
Liner Type	Clear Polyester
Liner Thickness (mils)	2.0

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 (Short Term Decals)	✗ Thermal Dye
✓ Outdoor	✗ Flatbed Cuttable
✓ Indoor	✓ OEM Painted Metal
	✓ Painted Aluminum
	✓ Stainless Steel
	✗ Low-energy Surfaces
	✓ Glass