



Technical Data Sheet:

#PG-323

6.0mil Perforated Window Calendered Vinyl (50/50) with (White Print Face w/ Black Back)



PG-323 is a 6.0 mil perforated high performance vinyl film with a white print side and a black see through side coated with a clear low tack repositionable removable solvent acrylic pressure sensitive adhesive designed for exterior/outside mounted one-way view-through window graphics. PG-323 can be used in solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable wide format digital printing. The dual layflat liner construction, perforated/solid liner, offers good dimensional stability in a variety of ambient conditions and is cross compatible with wide-format digital inkjet printer platforms including UV. The adhesive is designed to cleanly remove from glass with little to no adhesive residue. Some common applications include: temporary store-front displays, decals on car windows, and medium-term applications requiring view-through capabilities and bond to windows. This product works great with flat, smooth transparent surfaces. PG-323 is certified to meet most minimum light transmission requirements in most states. Check with your state regulations before applying this or any film to your vehicle windows. This window perf will always be removable but you may have some percentage of adhesive transfer when removed past 1 year after installation.

Product Number	#323
Film	
Film Type	White/Black Monomeric Vinyl
Finish	Matte
Film Thickness (mils)	6.0
Film Weight (gsm)	100
Adhesive	
Adhesive Type	Solvent Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Clear
Liner	
Liner Weight (#)	95
Liner Type	Dual Layer (Perforated/Solid) White 2-Sided PE-Coated Kraft
Liner Thickness (mils)	9.2

Environment	
Application Temperature	≥ 40°F
Service Temperature	-40°F to 180°F
Outdoor Durability	Up to 2 years
Removability	Up to 1 year clean removability (there will likely be some percentage of adhesive residue when product is removed after 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	✓ Flatbed Cuttable
✓ Indoor	✗ OEM Painted Metal
	✗ Painted Aluminum
	✗ Stainless Steel
	✓ Acrylic
	✓ Glass