



# Technical Data Sheet:

## #PG-302

### 3.0mil Gloss White Calendered Vinyl with Permanent Adhesive (5 yr)



PG-302 is a 3.0 mil polymeric gloss white calendered vinyl coated with a clear permanent acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This product can be used in solvent, eco-solvent, latex, UV-curable, screen, and offset UV-curable printing. The clear adhesive creates a permanent bond to 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. Some applications for PG-302 include: interior or exterior signage, decals, nameplates, POP displays, and general signage.

Product Number	#302
<b>Film</b>	
Film Type	White Polymeric Vinyl
Finish	Gloss
Film Thickness (mils)	3.0
Film Weight (gsm)	104
Gloss (60°)	≥ 80
Opacity (%)	94
<b>Adhesive</b>	
Adhesive Type	Emulsion Acrylic
Adhesive Thickness (mils)	1.0
Adhesive Color	Clear
<b>Liner</b>	
Liner Weight (#)	90
Liner Type	White 2-Sided PE Coated Kraft
Liner Thickness (mils)	6.7

<b>Environment</b>	
Application Temperature	≥ 40°F
Service Temperature	-40 °F to 180 °F
Outdoor Durability	Up to 5 years

\*Note: In the following chart, checkmarks indicate compatibility, while cross marks indicate incompatibility.

<b>Applications</b>	<b>Product Compatibility</b>
✓ POP/Retail	✗ Wet Apply
✗ Wall	✓ Dry Apply
✗ Wrap	✗ Laminating
✓ Window	✗ Mounting
✗ Floor	✓ Die Cuttable
✓ General Signage	✗ Hot Stamp
✗ Fleet	✗ Thermal Dye
✓ Outdoor Long Term	✓ Flatbed Cuttable
✗ Outdoor Short Term	✓ OEM Painted Metal
	✓ Painted Aluminum
	✓ Stainless Steel
	✓ Acrylic
	✗ Low-energy Surfaces
	✗ Glass
	✗ Polyester