

Product Bulletin

203

FLEXIBLE GLOSS WHITE PVC PERMANENT ADHESIVE

GF 203 is a 3-mil premium white gloss flexible calendared vinyl film coated with 200-5000 permanent acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This film is designed to accept a variety of solvent-based inkjet and UV curable inks common to wide format digital printing systems. Adhesive 200-5000 produces permanent bond to a variety of common substrates used in the graphics industry. The 90# liner offers excellent product layflat in a variety of environmental conditions.

Applications	GF 203 is designed for interior or exterior signage, decals, nameplates, and point-of-purchase displays.
Thickness	Film 3.0 mils. Adhesive .9 to 1.1 mils. Liner 6.7 mils. (Thickness variance +/- 10%)
Dimensional Stability	Good.
Temperature Ranges	Minimum application temperature is +40°F. Service temperature is -40°F to +180°F.
Expected Exterior Exposure	Up to 5 years.
Adhesion	To stainless steel - 40 oz/in. PSTC-101 Method A with 24 hr. dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly for your specific use.
Water Resistance	Good. Test if immersed.
Humidity Resistance	Good.
Solvent Resistance	Good
Storage Stability	6-month shelf life when stored at 70°F and 50% relative humidity.
Product Codes	203-30 (30" X 150' roll) 203-54 (54" X 150' roll) 203-60 (60" X 150' roll)
Recommendations	Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.



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Pressure Sensitive Films*

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