

Product Bulletin

GF 219

SEMI RIGID GLOSS CLEAR PVC REMOVABLE ADHESIVE

GF 219 is a 6.0 mil premium clear gloss semi rigid calendared vinyl film coated with 200-4982 removable acrylic pressure sensitive adhesive laminated to a 90# tight release digital liner designed for roll processing . This film is designed to accept a variety of solvent-based, UV curable and latex inks common to wide format digital printing systems.

Applications	GF 219 is a high performance removable decal film designed for ease of application of temporary interior or exterior signage, decals, nameplates, die-cut letters and point-of-purchase displays. GF 219 is the ideal media for temporary store front applications requiring bond to windows. This media may also be used on smooth surfaces such as metals, painted metals and certain high energy plastics.	
Thickness	Film Adhesive Liner (Thickness variance +/- 10%)	6.0 mils. .8 to 1.0 mils. 6.7 mils.
Gloss Initial@ 60°	75 minimum	
Dimensional Stability	Good.	
Temperature Ranges	Minimum application temperature Service temperature	+40°F. -40°F to +180°F.
Expected Exterior Exposure		
Interior	Removable up to twelve (12) months under normal conditions.	
Exterior	Removable up to six (6) months under normal conditions. Can be removed from windows at temperatures as low as -10 ° F.	
Adhesion	To glass To standard test panels Tested according to PSTC-101 Method A with 24-hour dwell at 70 °F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	4 to 16 oz. /in. 4 to 16 oz. /in.
Water Resistance	Good. Test if immersed.	
Humidity Resistance	Good.	
Solvent Resistance	Good	
Storage Stability	6 months shelf life when stored at 70 °F and 50% relative humidity.	
Product Codes	219-54	(54" X 100' roll)
Recommendations	Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.	



*Manufacturers of
Pressure Sensitive Films*

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