

# Technical Fact Sheet



## GF SAV 204 5yr

GF 204 is a 3.0 mil polymeric gloss white calendered vinyl coated with a clear low-tack removable acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This vinyl is designed to accept a variety of solvent-based, eco-solvent, latex and \*UVcurable inks common to wide format digital printing systems. The clear adhesive creates a lasting bond to a variety of common substrates yet will remove easily and cleanly at the end of the useful life of the graphic. The 90# liner offers excellent product layflat in a variety of ambient conditions along with ease of application of large format graphics.



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## Print Process

Solvent  
Eco-Solvent  
Latex  
UV Curable  
Screen  
Offset (UV Curable)

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## Application Text

POP/Retail  
Window  
General Signage  
Outdoor (Short term)  
Outdoor (Long term)

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## Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

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## Technical Data

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## FILM

Film Type	White Intermediate Vinyl
Film Thickness (mils/ $\mu$ m)	3.0 / 76 (+/- 10%)
Film Weight (gsm)	104
Gloss (60°)	>80
Opacity (%)	94
Tensile Strength (lbs/in)	MD > 3500 / CD > 3500
Elongation (%)	MD > 200 / CD > 200
Dimensional Stability (FTM 14)	MD < .50 mm / CD < .50 mm

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## ADHESIVE

Adhesive Type	Emulsion Acrylic
Adhesive Thickness (mils/μm)	0.8-1.0 / 20-25
Adhesive Color	Clear
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	.07-0.2 / 0.3-0.9
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	.07-0.3 / 0.3-1.3
Peel Strength on Glass (lbs/in) / (N/25mm) 15 min	0.1-.04 / 0.4-1.8
Peel Strength on Glass (lbs/in) / (N/25mm) 24 hrs	0.1-0.4 / 0.4-1.8

## LINER

Liner Weight (#/gsm)	90 / 145
Liner Type	White 2-Sided PE-Coated Kraft
Liner Thickness (mils/μm)	6.7 / 170
Release Force @ 300" / min (g/2")	80-130