

Product Bulletin

GF 242

OPTICALLY CLEAR CAST OVERLAMINATING FILM

GF 242 Optically Clear Cast Overlaminating Film is a pressure sensitive vinyl film with the optically clear permanent solvent pressure sensitive adhesive on a smooth frosted polyester liner. This glossy flexible vinyl affords protection to graphics from ultra violet radiation, moisture and abrasion.

Applications	GF 242 is recommended as an overlay on GF 232, GF 260, GF 261, GF 270, and GF 280 perforated window films. Cold laminating techniques are recommended when applying this film.	
Thickness	Film	2.0 mils.
	Adhesive	.9 to 1.1 mils.
	Liner (frosted PET)	2.0 mils.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good.	
Temperature Ranges	Minimum application temperature	+40° F
	Service temperature range	-40°F to +180°F.
Expected Exterior Exposure	Under normal conditions, up to 5 years resistance can be expected.	
Adhesion	To stainless steel	48 oz/in.
	When tested according to PSTC-101 Method A with 24 hr. dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	
Surface Gloss	>60	
	Gloss Meter 60° viewing angle	
Storage Stability	1-year shelf life when stored at 70°F and 50% relative humidity.	
Product Series	242-54 54"x150"	
	242-60 60"x150"	



*Manufacturers of
Pressure Sensitive Films*

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