

Product Bulletin

VFC3-OL-AP/53 HIGH GLOSS OVERLAMINATING FILM

VFC3-OL-AP/53 is a pressure sensitive 3-mil high gloss PVC film with the optically clear 200-4990 permanent acrylic adhesive on a smooth paper liner designed for overlamine applications. This vinyl film offers protection from abrasion, moisture and other environmental exposures. It is laminated by the cold laminating process without the addition of heat.

Applications	Gloss overlaminating vinyl film is designed to protect graphic images from abrasion and common handling abuse and provide a smooth uniform finish. Can be used in most instances where an overlay with a high gloss finish is required. If used with screen printed graphics review the appearance of the overlaid product before production.	
Slip Resistance	VFC3-OL-AP/53# is approved under UL 410 for floor graphics overlay applications.	
Thickness	Film	3.0 mils.
	Adhesive	.8 to 1.0 mil.
	Liner	4.0 mils.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good.	
Durability	VFC3 will function as a floor overlamine for three (3) months under normal use.	
Temperature Ranges	Minimum application temperature	+40° F
	Service temperature range	-40°F to +180°F.
Adhesion	To stainless steel	48 oz/in.
	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.	
Light Transmission	Approximately 90% @ 550 nm	
Gloss 60 ° Gardner	Initial > 80	
Storage Stability	1-year shelf life when stored at 70°F and 50% relative humidity.	
Product Code	VFC3-OL-AP/53#	



**Manufacturer of Pressure Sensitive Films,
Traffic Graffice Floor Advertising Films,
Custom Coatings and Printing Inks.**

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