

# 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.

**Thickness**

Film	3.0 mils.
Adhesive	.8 to 1.0 mil.
Liner	4.0 mils.

(Thickness variance +/- 10%)

**Dimensional Stability** Good.

**Temperature Ranges**

Minimum application temperature	+40° F
Service temperature range	-40°F to +180°F.

**Adhesion**

To stainless steel	48 oz/in.
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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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