

Product Bulletin

6 mil Clear Perforated Window Film REMOVABLE ADHESIVE

Clear Perforated Window Film is a 6.0 mil clear flexible vinyl film with a low tack clear repositionable acrylic pressure sensitive adhesive on a layflat liner. This film is designed for use on a variety of solvent and eco-solvent inkjet printers with OEM inks. May also be printed using UV screen and UV Offset processes. The removable pressure sensitive adhesive is designed for excellent compatibility with vinyl films to give clean removal from glass. The layflat liner offers good dimensional stability in a variety of ambient conditions.

Applications

This product is designed for production of see through graphics for windows. Open area is approximately 40% with a hole size of .063 inches (1.6 mm). Recommended for use on flat vertical vehicle windows or commercial store windows. This surface must be clean to assure adequate product bond. Do not use solvent or ammonia based glass cleaners for cleaning before application.

Interior mount requires the printer to reverse image one or more colors then provide a full coverage white coat behind the complete image area. Then an opaque black final coat on top of the white is necessary to provide visibility outwards through the window.

When this product is used on vehicles some states have minimum light transmission regulations. The user of this product is responsible for complying with these regulations

Thickness

Film	6.0 mils.
Adhesive	.8 to 1.2 mils.
Liner	6.0 mils.
(Thickness variance $\pm 10\%$)	

Dimensional Stability Temperature Ranges

Good.	
Minimum application temperature	+50°F.
Service temperature	0°F to +140°F.

Expected Exterior Exposure Up to 6 months under normal exposures conditions.

Adhesion

To glass 8 oz/ in
Tested according to PSTC-101 Method A procedure with 24 -hour dwell at 70 °F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.

Water Resistance Humidity Resistance Solvent Resistance Storage Stability

Excellent.
Excellent.
Good
One (1) year shelf life when stored at 70°F and 50% relative humidity.

Product Code

VFC6-6040/54 54" web width



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

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