

Product Bulletin

GF 107 PRINT MOUNTING FILM

GF107 Print Mounting Film is a double-coated pressure sensitive 1.5 mil opaque white polypropylene film with acrylic permanent adhesive. GF107 Print Mounting Film is a self-wound product using a 4.5 mil white 76# paper liner. This product is designed for laminating thin flexible films and papers. This opaque mounting film is laminated by the cold laminating process without the addition of heat.

Applications

GF107 is designed to mount photographic, digital, screen printed, and other printed images to a variety of opaque substrates such as Gatorfoam®, Fome-Cor®, and Sintra®. GF107 may also be used with smooth painted metal and clean plastic substrates such as ABS, rigid vinyl and styrene. Being an opaque mounting tape GF107 is not recommended for back lit applications. In all cases the substrates must be clean and free of dust, dirt and oil.

Thickness

Film	1.5 mils.
Adhesive	.8 to 1.0 mils each side.
Liner	4.5 mils.
(Thickness variance +/- 10%)	

Dimensional Stability

Good.

Temperature Ranges

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

Adhesion

To stainless steel	48 oz/in.
--------------------	-----------

When tested according to PSTC-1 with
24 hr. dwell at 70°F and 50% relative humidity.
Typical values. Individual values may vary. Test thoroughly before production.

Opacity

Approximately 93%.

Storage Stability

1-year shelf life when stored at 70°F and 50% relative humidity.

Product Codes

107-31 (31" x 150')
107-38 (38" x 150')
107-51 (51" x 150')
107-54 (54" x 150')
107-60 (60" x 150')



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

309 S. Union • P.O. Box 158 • Sparta, Michigan 49345 • (616) 887-7387 • (800)253-3664 • FAX (616)887-0537
Web Site: www.generalformulations.com • e-mail: info@generalformulations.com

We believe the information on this product to be accurate. However, since we cannot anticipate or control the conditions under which this information or our products may be used, we cannot guarantee results obtained through their use. Tests of our products should be made by users to determine the suitability of these products for a specific purpose. The products are sold without warranty, either express or implied. The purchaser should refer to General Formulations, Inc's Price List for Terms and Conditions or Sale, Including Disclaimer of Warranties and Limitation of Liability.