

# Product Bulletin

## FLUORESCENT POLYESTER PERMANENT ADHESIVE

A 2.0 mil clear print-treated polyester film with a 207-4841 pigmented, permanent acrylic pressure sensitive adhesive on a 90# layflat liner. This film is designed to accept a variety of UV curable and solvent-based screen inks. May also be used with flexographic, offset and letterpress inks but must be tested prior to use.

### Applications

Product identification markings, decorative decals and name-plates.  
Thickness – Film & Fluorescent Coating – 3.0 mils.  
Adhesive – 1.4 to 1.6 mils.  
Liner – 6.7 mils.  
(Thickness variation +/- 10%)

### Dimensional Stability

Excellent.

### Temperature Ranges

Minimum application temperature is +50°F.  
Service temperature range is -40°F to +250°F.

### Expected Lifetime Exterior

Not recommended for outdoor use.  
Fluorescent color will fade.

### Adhesion

To stainless steel - 45 oz/inch. PSTC-1 with 24 hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.

### Opacity

Good.

### Water Resistance

Excellent.

### Humidity Resistance

Excellent.

### Storage Stability

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

### Product Code

**C2-FLORG-STC-P/90#** Fluorescent Orange  
**C2-FLFUS-STC-P/90#** Fluorescent Fuchsia  
**C2-FLYEL-STC-P/90#** Fluorescent Yellow



***Manufacturer of Pressure Sensitive Films,  
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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](http://www.generalformulations.com) • e-mail: [gfiinfo@generalformulations.com](mailto:gfiinfo@generalformulations.com)

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