# **GraphicMount™ PRODUCT APPLICATION GUIDE**

## **PREMIUM WHITE**

## PRESSURE-SENSITIVE PHOTO MOUNTING ADHESIVE

**GraphicMount** PREMIUM WHITE photo mounting adhesive is an opaque white mounting adhesive with a permanent high-tack adhesive on both sides. The opaque white backing diminishes the effect of light as it shows through the finished piece leaving a smooth and polished print. The moisture stable liner and solvent acrylic adhesive will ensure the finished product remains flat and offers a permanent bond. **PREMIUM WHITE** photo mounting adhesive is ideal for mounting posters, wide-format digital prints and photographic prints to a wide variety of substrates. The high-tack adhesive is applied to a mounting surface and then the print media.

### PHYSICAL PROPERTIES

Total Caliper (w/liner): 8.9 mils

Carrier: 1.2 mils White Polypropylene
Liner Adhesive: 1.1 mils Permanent Solvent Acrylic
Exposed Adhesive: 1.1 mils Permanent Solvent Acrylic

Release Liner: 5.5 mils nominal Stay Flat 76 lb., Poly-Coated Both Sides

Peel Adhesion: Exposed Side = 80 oz/inch, Liner Side = 80 oz/inch (one minute max dwell time)

Static Shear: Exposed Side = 7+ days, Liner Side = 7+ days (1000 gm/sq inch@72°)

Shelf Life: 1 year when stored under cool, dry conditions

### **APPLICATION GUIDELINES**

**Application:** It is recommended to use a laminator when applying *GraphicMount™* **PREMIUM WHITE** photo mounting adhesive to a mounting surface or the reverse side of imaged media. A laminator will reduce the chance of wrinkles and air bubbles during application. Make sure the lamination area is clean and free from dirt or dust. **Always pretest your specific application prior to actual use.** 

Mounting Imaged Media to a Substrate: PREMIUM WHITE photo mounting adhesive is wound so that it can be applied to the mounting surface of a substrate. The high-tack adhesive is applied to a mounting surface and then the print media.

**Mounting to a Substrate:** If you want to mount a print to a mounting board:

- Apply PREMIUM WHITE photo mounting adhesive to the mounting board surface
- Apply the print to the exposed adhesive

Mounting to a Surface: If you want to mount a print to a surface, to a wall, or a vehicle, etc.:

- Apply PREMIUM WHITE photo mounting adhesive to the reverse side of the print media
- Remove the release liner and mount the exposed adhesive to the surface, to a wall, or a vehicle, etc.

Processing Range: 50° to 120° F
Service Temp Range: -40° to 180° F
Outdoor Durability: Indoor use only

Chemical Resistance: Water, mild acids, salt, alkalis, petroleum based greases, oils and aliphatic solvents

#### PRODUCT FEATURES

- Gloss finish provides smooth mirror-like finish to acrylic adhesive
- Stay flat moisture resistant liner
- · Smooth acrylic adhesive coating
- Excellent opacity and print brightness
- Excellent adhesion properties; plasticizer resistant for applications used with Sintra and other PVC based substrates
- Designed for low energy surfaces
- 12-24 hour dwell time for maximum adhesion



**GRAPHIC ART SUPPLY, INC.** 

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