

"The Image of Experience"

## **TECHNICAL BULLETIN Griff Decorative Films Adhesive**

Adhesive used on Griff Decorative Films special effect film products is a permanent type pressure sensitive, water clear, non-toxic acrylic.

Adhesive Thickness: 0.9 + -0.1 mil (0.0009 + -0.0001)

Adhesive Type: Permanent type Acrylic #123

Adhesive Properties: PSTC-1 180° Peel 1.9 lb/inch

PSTC-7 Shear Resistance 1" x 1" x 1000 grams 63.0 Hrs.

Loop Tack – 2.7 Lb/inch

## Performance:

"Prime" Griff films are coated with a permanent acrylic 123 adhesive for a wide variety of surfaces. This adhesive provides excellent bonding to metal, paper, board, polyester, polyethylene, PVC, polycarbonate, etc. Our adhesive is water clear and resistant to discoloration.

For maximum adhesive performance Griff Decorative Films recommends application of product (shelf-life) within two years of manufacturing; however time spans in excess of three years have been reported with no noticeable decay in adhesion properties.

If Griff's adhesive is to be removed the following solutions are suggested: d-limonene, Xylene (Xylol) and denatured alcohol.

**Caution**: Test above solutions on a small unnoticeable portion of the surface to be sure there are no detrimental effects.

**Note:** All data indicated represents typical values only and are not specifications.

## MANUFACTURER'S WARRANTY

Published material and information concerning Griff's products are based upon research which the Company believes to be reliable, but such material and information does not constitute warranty. Because of the variety of possible uses for Griff products and the continuing development of new uses, the Buyer should carefully consider the fitness and performance of the product for each intended use and Buyer assumes all risks in connection with such use.