Product Bulletin

GF 201-HTAP

FLEXIBLE WHITE MATTE PVC PERMANENT ADHESIVE

GF 201-HTAP is a 3.4-mil premium polymeric white matte flexible calendared PVC film coated with HTAP permanent acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This film is designed to accept a variety of solvent-based inkjet and UV curable inks common to wide format digital printing systems. Adhesive HTAP produces permanent bonds to a variety of common substrates used in the graphics applications. The 90# liner offers excellent product layflat in a variety of ambient conditions.

Applications GF 201-HTAP is designed for interior or exterior signage, decals, nameplates, and point-of-

purchase displays designed for a variety of substrates such as metals, painted metals, smooth wood, plywood, primed MDO board, and vinyl, ABS, styrene, polyester, polycarbonate and smooth

polyolefins. It is highly recommended your specific application be tested before production.

Thickness Film 3.4 mils.

Adhesive .9 to 1.1 mils. Liner 6.7 mils.

(Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +40°F.

Service temperature -40 °F to +180°F.

Expected Exterior Exposure Up to 5 years.

Adhesion To stainless steel 48 oz/in.

PSTC-101 Method A with 24 hr. dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly for your specific use.

Water Resistance GF 201-HTAP has received British Standard (BS) 5609 1986 Section 2 and 3

approvals for marine immersion.

Humidity Resistance Good. **Solvent Resistance** Good

Storage Stability 6-month shelf life when stored at 70°F and 50% relative humidity.

Product Codes 201HTAP-54 (54" X 150' roll)

201HTAP-60 (60" X 150' roll)

RecommendationsCompletely evaporate inkjet solvents before application. Failure to do so may facilitate solvent

penetration resulting in vinyl degradation.



Manufacturers of Pressure Sensitive Films

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