Product Bulletin

Concept® 201-OAP FLEXIBLE MATTE WHITE PVC PERMANENT ADHESIVE

Concept® 201-OAP is a 3.4-mil premium matte white flexible calendered vinyl film coated with 200-5031 permanent gray 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 200-5031offers good opacity with low initial tack building to a permanent bond within 24 hours providing repositionability to the graphic during application. The 90# liner offers excellent product layflat in a variety of ambient conditions.

Applications Concept® 201-OAP is designed for interior or exterior signage, decals, nameplates, die-cut letters

and point-of-purchase displays.

Thickness Film 3.4 mils.

Adhesive .8 to 1.0 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 40 oz/in.

Average bond PSTC-101 Method A with 24 hr. dwell at 70 °F and 50% relative humidity.

Typical values. Individual values may vary.

Test your application thoroughly.

Water Resistance Good. Test if immersed.

Humidity Resistance Good. **Solvent Resistance** Good

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

Product Codes 201-OAP-30 (30" x 150' roll)

201-OAP-54 (54" x 150' roll) 201-OAP-60 (60" x 150' roll)

Recommendations Completely evaporate ink solvents before application. Failure to do so may facilitate solvent

penetration resulting in premature vinyl degradation.



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

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