Product Bulletin

Concept® 203-OAP FLEXIBLE GLOSS WHITE PVC

Permanent Adhesive

Concept[®] 203-OAP is a 75mic premium white gloss flexible calendared vinyl film coated with 200-5031 permanent gray acrylic pressure sensitive adhesive laminated to a 135gsm DSPE liner. This film is designed to accept a variety of solvent-based inkjet, Latex and UV curable inks common to wide format digital printing systems. Adhesive 200-5031 offers good opacity with low initial tack building to a permanent bond within 24 hours providing repositionability to the graphic during application. The 135gsm liner offers excellent product layflat in a variety of ambient conditions.

Applications Concept® 203-OAP is designed for interior or exterior signage, decals, nameplates,

die-cut letters and point-of-purchase displays.

Thickness Film 75mic

Adhesive 25mic Liner 135gsm

(Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +4,4°Celsius

Service temperature -40°C to +82°C.

Expected Exposure Up to 5 years.

Adhesion To stainless steel 16 N/25mm (FTM01)

Individual values may vary. Test thoroughly for your specific application.

Water Resistance Good. Test if immersed.

Humidity Resistance Good

Solvent Resistance Good

Storage Stability One year shelf life when stored at 21°C and 50% relative humidity

Product Series E203OAP-54 1,37m x 50m

E203OAP-60 1,52m x 50m

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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