

Product Bulletin

Concept® 206 FLEXIBLE CLEAR GLOSS PVC REMOVABLE ADHESIVE

Concept® 206 is a 3.4-mil premium clear gloss flexible calendared PVC film coated with 200-4982 removable 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.

Applications	Concept® 206 is designed for temporary 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 is +40°F. Service temperature is -40°F to +180°F.
Expected Exterior Exposure	Clear vinyl film can yellow with exposure to UV radiation. Must be tested for specific usage. Removable up to 1 year under normal conditions.
Adhesion	To glass 3 - 10 oz/ in. To Standard Test Panels 5 - 13 oz/ in. Tested according to PSTC-1 with 24-hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.
Water Resistance	Limited immersion resistance. Test for specific application. If using the wet application method the product may fog when exposed to water. This condition will usually clear within 48 hours at normal temperature and humidity.
Humidity Resistance	Good. Under high humidity conditions product may fog. This condition will usually clear within 48 hours at normal temperature and humidity.
Storage Stability	6-months shelf life when stored at 70°F and 50% relative humidity.
Product Codes	206-54 (54" X 150' roll) 206-54RW (54" X 150' roll, reverse wound/notched core) 206-60 (60" X 150' roll)
Recommendations	Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.



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

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

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