



Dome Dame

D-10191 and D-11102
UV Curable Dome Dam

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: Deco-Chem's Dome Dam is a uv curable, screen printable clear that provides a barrier to confine 2-part urethanes that are used for doming. Deco-Chem's Dome Dame is a 100 percent solid compound that contains no solvent. The cured product is clear.

Qualities: • Solvent Free • Ease of Application • Fast Cure Response

Substrates: • Various Metals • Plastics

Stencil: Use a Lacquer Proof or Direct Emulsion Film, Photographic, or Water-soluble Hand-cut Stencils

Coverage: 400-500 sq/ft. per gallon depending on ink deposit

Screen: 65 to 305 Mesh recommended for most applications.

Cure Parameters: All development of Deco-Chem's Dome Dam Inks were done at 50 fpm with 300 watts per inch. The higher speeds may also be suitable. Higher domes can be achieved when the 2-part urethane doming material is air dried. The higher the cure temperature of doming material, the less likely the dam is to hold.

Additives: 430-50 Flow Additive, 7025 and MIT203/B Thinner and 800-36 Adhesion Promoter

Cleaner: Deco-Chem 96 Special Screen Wash

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

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