



Simulated Etch

Sandblast Effect
UV

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

Description: The UV Simulated Etch gives a frosty, milky white appearance. It is abrasion resistant while still flexible. It also has good adhesion to a wide range of substrates with good intercoat adhesion. The chemical and solvent resistance is excellent. The UV Simulated Etch is a 1-part system ready to print straight from the container.

Qualities:

- Adhesion to Difficult Substrates
- Frosty, Milky Appearance
- Flexible
- Low Shrinkage During Curing
- Abrasion Resistant
- Ease of Application

Substrates: • Glass • Unprimed Stainless Steel • Aluminum • Metal

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

Coverage: 1,200-1,500 sq/ft. per gallon depending on ink deposit

Screen: 390 Mesh recommended for most applications.

Cure Parameters: The curing cycle depends on the UV reactor being used. The Simulated Etch works well when cured with one 300 watt/inch medium pressure mercury vapor bulb at a speed of 40 fpm.

Additives: 221-50 Flow Agent and 350-39 Photo-Initiator

Cleaner: Deco-Chem's 96 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

Product: 6987 Simulated Etch

If our current line of colors, finishes, or textures does not meet your needs-
Contact us today about tailoring a product for you!

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