



# Simulated Etch 6987

UV Series For Metal

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

**Description:** Simulated Etch 6987 gives a frosty, milky white appearance. It is abrasion resistance while still flexible.. It also has good adhesion to a wide range of substrate with good intercoat adhesion. The chemical and solvent resistance is excellent. Simulated Etch 6987 is a 1-part system ready to print straight from the container.

**Qualities:**

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

**Substrates:**

- Glass
- Unprimed Stainless Steel
- Aluminums
- Metals

**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. Simulated Etch 6987 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

**Related Products:** DTS Series

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