



# Sandblast Resist

UV

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

**Description:** The Sandblast Resist Inks act as a mask to protect certain areas of the glass during the sandblast etching process. Simply screenprint shapes or images on the glass. After sandblasting the glass, simply strip away the resist to reveal the unetched areas of the glass.

**Qualities:**

- Easy to Strip
- Tough
- Low odor
- Ease of Application
- Fast Cure

**Substrates:**

- Glass

**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

**Application:** Deco-Chem's Sandblast Resist Inks are engineered to be directly screened onto the substrate using a 110 mesh screen.

**Cure Parameters:** Cure is achieved with one 300 watt medium pressure mercury vapor bulb at a rate of 45 fpm for 2 passes. When properly cured, the Sandblast Resist Inks should exhibit no post cure characteristics.

**Additives:** 117-39 and 350-39 Photoinitiators, 284-36 Thinner, 546-50 Foam Control

**Cleaner:** ATB96 or MBI96 Screen Wash

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

**Sizes:** 1 Gallon Pail, 2 Gallon Pail, 5 Gallon Pail

**Products:**

- 7760 UV Curable Strippable Sandblast Resist for Glass
- 7786 UV Sandblast Mask

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