



Mirror Etch Resist

UV

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

Description: The Mirror Etch Resist Inks are applied to the back of a mirror. The special chemicals will take away all the mirror coating except the etch resist. They are tough and low odor. Ease of application is one of the most distinctive characteristics of these Mirror Etch Resist Screen Inks.

Qualities:

- Easily removed by certain chemicals
- 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 Mirror Etch Resist Screen 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 75 fpm. When properly cured, the Mirror Etch Resist Inks should exhibit no post cure characteristics.

Additives: 237-36 Adhesion Promoter, 284-36 Thinner, and 350-39 Photoinitiator

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:

- MER-Orange
- MER-Blue

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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