



Flourescent CONVENTIONAL

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

Description: The Fluorescent Screen Inks of ATX and LOX series are solvent-based inks that bond to most plastics and metals. The smooth and light consistency allows a clean cutting action during the squeegee traverse.

Qualities:

- Tough
- Excellent Adhesion
- Low Odor
- Ease of Application
- Abrasion Resistant
- Chemical Resistant

Substrates:

- Metal
- Polycarbonate
- Glass
- Styrene Noryl
- Vinyl
- Plastic

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

Application: Deco-Chem's Fluorescent Screen Inks are engineered to be directly screened onto the substrate using a 200 - 390 mesh screen.

Cure Parameters: For ATX series, Air dries in 4 - 20 minutes or Force drying may be achieved at 120 - 150 degrees F in seconds. For LOX series, Bake at 250 - 450 degrees F for 1 - 30 minutes. Drying time depends on procedure and shop conditions.

Additives: ATX94 and LOX94 Thinner, ATX95 and LOX95 Retarder

Cleaner: ATX96 Special 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, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Products:

7768	Light Green Fluorescent
D-10466	Fluorescent White

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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