



Astrolex (ATX)

Modified Acrylic Inks

Technical Data Sheet

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

Description: ATX Series is tough, low odor plastics ink. Ease of application is one of the most distinctive characteristics of ATX series. The smooth and light consistency allows a clean cutting action during the squeegee traverse. Clean screen breakaway is achieved, followed by instant leveling to a very high gloss.

- Qualities:**
- Low Odor
 - Ease of Application
 - Automotive Approved
 - Tough/Durable
 - High Gloss
 - Excellent Block Resistant
- Substrates:**
- Plastics
 - Styrene Noryl
 - Vinyls
 - ABS
 - Polycarbonates
 - Acrylic

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: 200 to 360 mesh recommended for most applications

Cure Parameters: Air or jet dry in 4 to 20 minutes depending on racking procedure and shop conditions. Proper air flow through the racks will maximize air drying. Force drying may be achieved at 120 to 150 F in seconds depending on ink deposit.

Additives: ATX50 Flow Additive, ATX94 Thinner, and ATX95 Retarder

Cleaner: ATX96 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

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