



# Frosty Inks

CONVENTIONAL

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

**Description:** The Frosty Inks are tough and low odor inks for plastic and metal. The smooth and light consistency allows a clean cutting action during the squeegee traverse. The solvent blend of the Frosty Inks are formulated so the printed film becomes completely dry after controlled exposure to jet drying or baking conditions.

- Qualities:**
- Appliance Approved
  - Low Odor
  - Block Resistant
  - Ease of Application
  - Tough
  - Solvent Resistant

- Substrates:** • Glass • Metal • Vinyl • Styrene Noryl • Polycarbonate • Plastic

**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 Frosty Inks are engineered to be directly screen printed onto the substrate using a 65 - 260 mesh screen.

**Cure Parameters: 6295 - Silver Frost** - 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.

<b>7626 - Frost</b>	250 F for 30 minutes	275 F for 15 minutes	300 F for 12 minutes
	325 F for 9 minutes	350 F for 7 minutes	400 F for 3 minutes
	450 F for 2 minutes	500 F for 1 minute	

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

**Cleaner:** ATX96 Wash-up

**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:**
- 6295 Silver Frost (LOX)
  - 7626 Frost (ATX)

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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