



Deco-Chem's Pearlescent Inks Conventional Screen Inks

Technical Data Sheet

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

Description: Conventional Pearlescent Screen Inks can be utilized on products for appliance, and metal and glass decorating industries. They has been developed to meet new appliance specifications. They exhibits outstanding chemical resistance, abrasion resistance, weatherability, gloss, and ease of printing.

Qualities:

- Gloss
- Exterior Grade
- Excellent Formability
- Excellent Chemical Resistant
- Excellent Abrasion Resistant
- Flexibility

Substrates:

- Metal
- Anodized Aluminums
- Mill Finish Aluminums
- Primed Aluminum
- Stainless Steel
- Glass

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 Conventional Pearlescent Screen Inks need to be shaken thoroughly prior to use. The ink is provided at ready to print viscosity.

Cure Parameters: Deco-Chem's Conventional Pearlescent Screen Inks cure only by baking at 250 - 450 degrees F for 1 - 30 minutes.

Additives: LOX31 and LOX49 Flow Additives, LOX94 and MBI94 Thinners, LOX95 Retarder

Cleaner: LOX96 Wash-up

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

Sizes: 1 Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Related Products:

ATB04 White Pearl	ATB05 Gold Pearl
ATB06 Red Pearl	ATB07 Blue Pearl
ATB08 Violet Pearl	MBI04 White Pearl
MBI05 Gold Pearl	MBI06 Red Pearl
MBI07 Blue Pearl	MBI08 Violet Pearl

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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