



Pearlescent Inks

CONVENTIONAL

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

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

- Qualities:**
- Abrasion Resistant
 - Glossy
 - Exterior Grade
 - Chemical Resistant
 - Formable
 - Flexible

- Substrates:**
- Metal
 - Anodized Aluminum
 - Mill Finished Aluminum
 - 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: The Pearlescent Screen Inks need to be shaken thoroughly prior to use. The ink is provided at ready to print viscosity.

Cure Parameters: The 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 minimum shelf life for 6-12 months.

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

- 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!

The information and recommendations contained in this product information sheet, as well as technical advice otherwise given by representatives of our Company, whether verbally or in writing, are based on present knowledge and believe to be accurate. Information is based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and knowledge, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendations, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent. Company policy of continuous product improvement might change the information contained in this product information sheet and users are requested to ensure that they follow current recommendations.

