



Metal Primer

Specialty Screen Ink

UV

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

Description: Deco-Chem's Metal Primers are UV cross-linkable formulas that are tough, flexible, and demonstrate excellent adhesion to clean, mill finished aluminum. UV Primers are designed to provide durability as well as resistance to chemical and ultraviolet attack under normal environmental conditions.

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| Features: | <ul style="list-style-type: none">• Flexibility• Excellent Adhesion | <ul style="list-style-type: none">• Long-term Durability• Chemical Resistant | <ul style="list-style-type: none">• Blocking Properties |
| Substrates: | <ul style="list-style-type: none">• Metals | <ul style="list-style-type: none">• Aluminum | <ul style="list-style-type: none">• Mill Finished Aluminum |

Coverage: 1,200-1,500 sq/ft. per gallon depending on deposit.

Application: UV Primers can be applied by screen printing. The ink is provided at ready-to-use viscosity. Pretests are recommended prior to production run.

Cure Parameters: Deco-Chem's UV Metal Primer cures when exposed to one medium pressure mercury vapor lamp at 300w/in 50-70fpm. Pretests are recommended to determine the highest processing speeds possible for complete cure.

Additives: Deco-Chem's D-10786 Thinner and DCA774 Flow Additive

Cleaner: FXM96 Wash-Up

Storage: Ink should be stored in a black polyethylene container at room temperature (75°F). Inks previously used for printing runs should be stored in a separate container to avoid cross contamination. Ink has a minimum shelf life of 6 months from date of manufacture if the above guidelines are followed and there has been nothing added to the ink.

Sizes: 1, 2, or 5 Gallon Pails Available

Contact us today for a current product list and about customizing an ink's look, feel or texture just 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 believed 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 may change the information contained in this product information sheet. Users are requested to ensure that they follow current recommendations.