



Dry-Erase

Revised 6070
UV Series

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

Description: This material, when properly cured is a rigid transparent coating with outstanding chemical resistance. When Dry-Erase markers, or any water-based markers are used to mark the surface, They are easily removed by wiping with a dry cloth or tissue without marring the surface. The inks are excellent gloss, abrasion resistance, and ease of print.

Qualities:

- NPV Free
- Easily Remove
- High Gloss
- Excellent Adhesion
- Excellent Chemical Resistant
- Ease of Application

Substrates:

- Rigid Polycarbonates
- Vinyl
- Chipboard
- Cardboard
- Polyester
- Styrene

Stencil: Use a Lacquer Proof or Direct Emulsion Film, Photographic, or Water-soluble Hand-cut Stencils

Coverage: 2,500-4,000 sq/ft. per gallon depending on ink deposit.

Screen: 300 to 500 Mesh recommended for most applications.

Cure Parameters: The curing cycle depends on the UV reactor being used and the substrate to which the coating is being applied. Dry-Erase works well when cured with one 300 watt/inch medium pressure mercury vapor bulb at a cure speed of 60 fpm. Faster cure rates are possible with the use of multiple bulbs.

Die Cutting/Creasing: Can be successfully die cut and creased. It is recommended that jobs be tested prior to production run.

Additives: 6743 UVR Thinner and RAW-50 Flow Additive

Cleaner: 3883 Deco 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

Related Products: UVS Series

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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