



DURACRYLIC PRIMER

Corrosion-Inhibiting Acrylic Primer

Product Data Sheet

DESCRIPTION and USES

This self cross-linking acrylic primer is intended for use on properly prepared ferrous and non-ferrous metals. It offers exceptional adhesion, rapid dry, corrosion protection and easy cleanup. It is an ideal choice for use on steel or aluminum structural architectural components, equipment and machinery, especially in circumstances where conventional solvent-thinned coatings cannot be used because of flammability, odor or other considerations.

SURFACE PREPARATION

Surfaces to be finished must be clean, dry, free of dust, dirt, wax and grease. Remove rust and scale by blasting, wire brushing or sanding.

APPLICATION

Product is optimized for spray application, can be used in brush and roll application. Apply at air and surface temperatures above 40°F. Ideal relative humidity should be between 30% and 70%. For optimal performance, do not apply at rates higher than 8 mils wet

SAFETY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

COLORS

White (May be tinted with up to 4 oz. of waterborne compatible colorants)

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TECHNICAL DATA

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| Finish: | Primer – low sheen |
| Vehicle Type: | Self Cross-linking Acrylic |
| Volume Solids: | 35-40% (Depending on color) |
| Weight Solids: | 50-60% (Depending on color) |
| Coverage: | 200-400 sq. ft. per gallon |
| Dry Time: | |
| <i>Touch:</i> | 30-45 Minutes |
| <i>Recoat:</i> | 1.5 Hours |
| VOC: | |
| <i>regulatory:</i> | Less than 100 g/L (White) Less than 50 g/L (Colors) |
| Clean Up: | Water |
| Topcoat Compatibility: | Waterborne Topcoats Solvent-borne Topcoats Hot-Solvent Topcoats |

CAUTIONS

Always check the adhesion of this product to your substrate to ensure suitability. High humidity and/or low temperatures will lengthen the dry and cure time of this product. Allow this material to reach a tack-free state of cure before application of additional coats. This material may be force-dried with air and heat after an initial flash off period.

PRODUCT CODE INFORMATION

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| 48910 | Duracrylic Primer – WHITE |
| 44823 | Duracrylic Red Oxide Shop Primer |
| 44827 | Duracrylic Gray Shop Primer |
| 44828 | Duracrylic Black Shop Primer |

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