

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.

TECHNICAL DATA

Finish:	Primer – low sheen
Vehicle Type:	Self Cross-linking Acrylic
Volume Solids:	35%
Weight Solids:	51%
Coverage:	200-400 sq. ft. per gallon
Dry Time:	
Touch:	30-45 Minutes
Recoat:	1.5 Hours
VOC:	
regulatory:	100 g/l
actual:	39 g/l
Clean Up:	Water
Topcoat Compatibility:	Waterborne Topcoats
	Solvent-borne Topcoats
	Hot-Solvent Topcoats

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

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.

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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PRODUCT CODE INFORMATION

48910

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RepcoLite Paints, Inc. 473 W. 17th St. Holland, MI 49423 (616) 396-1275 www.repcolite.com