• TRUSTED QUALITY SINCE 1921 •
RUST-OLEUM®
STOPS RUST®

STOPS RUST ALUMINUM PRIMER QUART

DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Aluminum Primer is a specially formulated base coat for aluminum or galvanized metal. This primer can be used with a variety of topcoats including oil-based enamels, latex enamels and aerosols. This latex primer cleans up easily with soap and water and dries quickly.

PRODUCTS

8781504 Flat Aluminum Primer

PRODUCT APPLICATION

SURFACE PREPARATION

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent or other suitable cleaning method. Rinse thoroughly with fresh water and allow to fully dry. All surfaces must be dry at time of application. Scrape and wire brush or power tool clean to remove loose rust, scale and deteriorated previous coatings. WARNING! If you scrape, sand or remove old paint from any surface, you may release lead paint dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE; ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. For additional information, contact the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

PRODUCT APPLICATION

APPLICATION

Apply only when air and surface temperatures are between 50-100°F (10-38°C) and humidity is below 85% to ensure proper drying. Before using, stir thoroughly to ensure any settled pigment is re-dispersed. Thinning is not required. However, in hot, dry conditions, you may thin up to ½ pint with fresh water per gallon to extend to workable brushing time.

Use a good quality brush. Avoid excessive brushing as this will reduce film thickness and protection. Use light even brush strokes to ensure proper coverage and the smoothest finish. Use a good quality synthetic roller. Cover approximately one square yard at a time. Roll away from previously coated area and work back to it for a uniform appearance.

DRY & RECOAT

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 1-2 hours, to handle in 2-4 and can be recoated after 24 hours.

CLEAN-UP

Clean brush, roller, and other and tools with soap and water.

Form: CS2153
Rev.: 022513

TECHNICAL DATA

STOPS RUST ALUMINUM PRIMER QUART

PHYSICAL PROPERTIES

		PRIMER
Resin Type		Water-based Acrylic
Pigment Type		Titanium dioxide
Solvents		Water, Propylene Glycol, Ester Alcohol
Weight	**Per Gallon**	10.2 lbs.
	Per Liter	1.2 kg
Solids	**By Weight**	51.5%
	By Volume	40.4%
Volatile Organic Compounds		<150 g/l (1.14 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		1.5-2.5 mils (37.5-62.5µ)
Wet Film to Achieve DFT		4.0-6.0 mils (100-150µ)
Theoretical Coverage at 1 mil DFT (25µ)		162 sq.ft./qt. (15.9 m^2/l)
Practical Coverage at Recommended DFT		55-90 sq.ft./qt. (5.0-8.2 m^2)
Dry Times at 70°F (21°C) and 50% Relative Humidity	**Touch**	1-2 hours
	Handle	2-4 hours
	Recoat	24 hours
Shelf Life		5 years
Flash Point		>200°F (93°C)
Safety Information		**For additional information, see MSDS**

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.

RUST-OLEUM BRANDS

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