



**STOPS RUST® CUSTOM SPRAY
5-IN-1 UNIVERSAL BONDING PRIMER**

DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Universal Bonding Primer is a fast dry, maximum adhesion primer that firmly bonds any topcoat to difficult-to-paint surfaces, including two-part epoxies. It may be used on interior or exterior surfaces to include galvanized steel, wrought iron railings, furniture, aluminum flashings, PVC, porcelain, masonry, glazed brick, metal, wood, fiberglass, and other surfaces.

Stops Rust with Custom spray 5-in-1 allows you to choose between 5 different spray patterns for ultimate control and confidence over your next project.

PRODUCTS

SKU	DESCRIPTION (Aerosol)
384759	White Bonding Primer
384761	Gray Bonding Primer

PRODUCT APPLICATION

READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

SURFACE PREPARATION

Wash the surface with a commercial detergent, or other suitable cleaning method to remove dirt. Rinse with fresh water and let dry. Remove all oil, grease, wax, and petroleum-based materials with mineral spirits. Remove loose paint and rust with a wire brush or sandpaper. Lightly sand glossy surfaces.

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. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

PRODUCT APPLICATION (cont.)

APPLICATION

Use outdoors or in a well-ventilated area such as an open garage. Use when temperature is between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Do not apply to surfaces that, when heated, exceed 200°F (93°C). Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

Before spraying, turn dial to the desired spray pattern and test on an inconspicuous area or on scrap material. Scan QR code to learn more. Shake can vigorously for one minute after mixing ball begins to rattle. If mixing ball fails to rattle, DO NOT STRIKE CAN. Contact Rust-Oleum. Shake often during use. Keep the can the same distance from the surface. Recommended distance from the surface will vary based on spray selection. Scan QR code on can for details. Keep the can in motion while spraying. Spray in a steady back-and-forth motion, slightly overlapping each stroke. Spray at any angle. Apply 2 or more light coats a few minutes apart. Turn dial to LOCK position when finished spraying.

Dial Position	Spray Description	Recommended Spray Distance
1	High Output	10-14"
2	Standard	8-12"
3	Low Output	3-6"
4	Vertical Fan	8-12"
5	Horizontal Fan	8-12"

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 30 minutes and dries to handle in 1 hour. Apply a second coat or topcoat at any time. For two-part epoxies, wait two hours before topcoating.

DIAL CARE AND CLOGGING

To prevent clogging, clean face of the dial with mineral spirits when finished spraying. DO NOT remove cap or dial.

CLEAN UP

To remove wet paint, clean with mineral spirits. Throw away empty can in trash pickup. Do not burn or place in home trash compactor.



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PHYSICAL PROPERTIES

		STOPS RUST CUSTOM SPRAY 5-IN-1 UNIVERSAL BONDING PRIMER
Resin Type		Acrylic
Pigment Type		Titanium Dioxide, Limestone
Solvents		Acetone, Methyl Ethyl Ketone, Methyl Isobutyl Ketone
MIR		0.70 Max
Fill Weight		12 ounces
Recommended Dry Film Thickness (DFT) Per Coat		1.5-2.5 mils (37.5-62.5µ)
Practical Coverage at Recommended DFT		10-12 sq. ft./can (0.90-1.09 m ² /can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hours
	Recoat	Apply a second coat or topcoat anytime
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

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.