• TRUSTED QUALITY SINCE 1921 •

RUST-OLEUM®

STOPS RUST®

# STOPS RUST DOOR PAINT

## DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Oil-based Door Paint is designed to provide excellent color retention, chip resistance, and protection on exterior and interior door surfaces. Door Paint is ideal for use on metal, wood, and fiberglass doors. Not for use of galvanized steel.

## PRODUCTS

**QUARTS**

| | |
|---|---|
| 238314 | Cranberry |
| 238316 | Vermont Green |
| 238313 | Dark Brown |
| 238317 | Taupe |
| 238315 | Ivory |
| 238310 | Black |
| 238311 | White |
| 238318 | Deep Base |
| 238319 | Mid Base |
| 238320 | Light Base |
| 238321 | Ultra Base |

## PRODUCT APPLICATION

### PAINTING CONDITIONS

Apply only when air and surface temperatures are above 50ºF (10ºC) and humidity is below 85% to ensure proper drying. Do not apply to surfaces that will exceed 200ºF (93ºC). Do not use on galvanized steel.

### SURFACE PREPARATION

FOR NEW PRE-PRIMED STEEL OR WOOD DOORS: 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.

PREVIOUSLY COATED: Remove loose paint and rust with a wire brush or sandpaper. Lightly sand glossy surfaces. Clean with soap and water, rinse and let dry. The Stops Rust® Door Paint is compatible with most coatings, but a test patch is suggested. 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

## PRODUCT APPLICATION (cont.)

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.

### APPLICATION

Before using, stir thoroughly to ensure any settled pigment is re-dispersed. If necessary, thin the material with xylene. Thin no more than 5% by volume. Use a 6½" shed-resistant roller with a 3/8" nap or a high quality brush with flagged (split) ends. For optimal results, use the roller to paint the entire door or paint the recessed edges of raised panels and then use the roller for the remaining flat surfaces.

One coat may be enough to fully cover both sides of the door. For new and existing doors, we recommend painting the door off the frame to allow the paint to dry completely before hanging. If painting a hanging door, do not close the door until the paint is fully dry to prevent it from sticking to the door frame.

### DRY AND RECOAT TIMES

Dry and recoat times are based on 70ºF (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 1-2 hours, dries to handle in 4-6 hours, and can be recoated within 1 hour or after 24 hours, and is fully dry in 24 hours.

### CLEAN-UP

Clean brush and other tools with lacquer thinner or xylene.

### COVERAGE

One quart of Rust-Oleum® Door Paint will cover 2 coats on each side of the door.

# STOPS RUST DOOR PAINT

## PHYSICAL PROPERTIES

| | | High Gloss Door Paint |
|---|---|---|
| Resin Type | | Acrylic modified Alkyd |
| Pigment Type | | Varies with Color |
| Solvents | | Aromatic Hydrocarbons |
| Weight | per Gallon | 8.6-10.6 lbs. |
| | per Liter | 1.03-1.27 kg |
| Solids by Weight | | 51.8-62.9% |
| Solids by Volume | | 41.9-46.4% |
| Volatile Organic Compounds | | <500 g/l<br>4.20 lbs./gal. |
| Recommended Dry Film Thickness (DFT) per Coat | | 1.5 - 2.5 mils<br>(37.5-62.5µ) |
| Wet Film to Achieve DFT (unthinned material) | | 3.5-5.5 mils<br>(87.5-137.5µ) |
| Theoretical Coverage at 1 mil DFT (25µ) | | 168-186 sq.ft. /qt.<br>(4.1-4.6 $m^2$/l) |
| Practical Coverage at Recommended DFT (assumes 15% material loss) | | 63-105 sq.ft./qt.<br>(1.5-2.6 $m^2$/l) |
| Dry Times at 77°F (25°C) and 50% Relative Humidity | Touch | 1-2 hours |
| | Handle | 4-6 hours |
| | Recoat | Within 1 hour or after 24 hours |
| | Fully Dry | 24 hours |
| Dry Heat Resistance | | 200ºF (93ºC) |
| Shelf Life | | 5 years |
| Flash Point | | 87ºF (31ºC) |