PAINTER'S TOUCH® METALLIC PAINT

DESCRIPTION AND USES

Rust-Oleum® Painter's Touch® Metallic Paint provides long lasting protection and durability. This high quality metallic offers excellent coverage, chip resistance and good color retention. It is suitable for a variety of indoor and outdoor projects.

PRODUCTS

SKU (Quarts)	Description (Satin Finish)
254079	Gold
254100	Silver
254101	Oil-Rubbed Bronze
258203	Aged Copper

PRODUCT APPLICATION

PAINTING CONDITIONS

Apply only when air and surface temperatures are above 50-90ºF (10-32ºC) and humidity is below 85% to ensure proper drying.

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. Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile. The Painter's Touch® Enamels are 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 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.)

PRIMING

Use of Painter's Touch® Primer provides a sound base for topcoat adhesion and is especially recommended for bare wood and metal. Recommended primers include 1967830 Red Primer, 1980830 Gray Primer, and 1981830 White Primer.

APPLICATION

Before using, stir thoroughly to ensure any settled pigment is re-dispersed. If thinning is necessary, thin with no more than 5% with mineral spirits or acetone for brush, roller or application. Avoid painting in direct sunlight or on hot surfaces. Use a good quality synthetic brush or roller. Use light even strokes to ensure smooth and uniform flow. Conventional spray is also suitable for application.

DRY & RECOAT TIMES

Dry and recoat times are based on 70ºF and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 2-4 hours, to handle in 5-9 hours, and fully dry in 24 hours. Primers may be top coated after 24 hours.

CLEAN-UP

Clean brush and other application tools immediately with mineral spirits.

TECHNICAL DATA

PAINTER'S TOUCH® METALLIC PAINT

PHYSICAL PROPERTIES

		254079 Gold & 254100 Silver	254101 Oil-Rubbed Bronze & 258203 Aged Copper
Resin Type		Oil-based Alkyd	Modified Alkyd
Pigment Type		Gold Metallic, Leafing Aluminum	Leafing Aluminum, Transparent Oxides
Solvents		Aromatic Hydrocarbons, Xylene	Aromatic Hydrocarbons
Weight	**Per Gallon**	8.1-8.5 lbs.	7.5-7.6 lbs.
	Per Liter	0.97-1.02 kg	0.90-0.91 kg
Solids	**By Weight**	55.9-60.2%	39.6-45.7%
	By Volume	45.0-47.6%	36.3-36.7%
Volatile Organic Compounds		<430 g/l 3.58 lbs./gal.	<500 g/l 4.16 lbs./gal.
Recommended Dry Film Thickness (DFT) per Coat		1.0-1.5 mils (25-37.5µ)	1.0-1.5 mils (25-37.5µ)
Wet Film to Achieve DFT (unthinned material)		2.0-3.5 mils (50-87.5µ)	2.5-4.0 mils (62.5-100µ)
Theoretical Coverage at 1 mil DFT (25µ)		180-190 sq.ft./qt. (14.4-19.2 m^2/l)	145-150 sq.ft./qt. (14.4-14.8 m^2/l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		100-160 sq.ft./qt. (9.6-15.6 m^2/l)	80-125 sq.ft./qt. (8.0-12.0 m^2/l)
Dry Times at 77°F (25°C) and 50% Relative Humidity	**Touch**	2-4 hours	2-4 hours
	Handle	5-9 hours	5-9 hours
	Recoat	After 24 hours	After 24 hours
Dry Heat Resistance		200ºF (93ºC)	200ºF (93ºC)
Shelf Life		5 years	5 years
Flash Point		80ºF (27ºC)	104°F (40°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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Form: CS2121
Rev.: 021913