

## PAINTER'S TOUCH® ENAMEL BRUSH

## **DESCRIPTION AND USES**

Rust-Oleum® Painter's Touch® Enamels provides long lasting protection and durability. This enamel of offers excellent coverage, chip resistance and color retention. For even longer, lasting protection, use a Painter's Touch Primer first.

PRODUCTS	5	
QUARTS	1/2 PINTS	DESCRIPTION
1922502	1922730	Gloss Navy Blue
1938502	1938730	Gloss Hunter Green
1945502	1945730	Gloss Sun Yellow
1964502	1964730	Gloss Colonial Red
1966502	1966730	Gloss Apple Red
1974502	1974730	Semi-Gloss Black
1976502	1976730	Flat Black
1977502	1977730	Gloss Kona Brown
1979502	1979730	Gloss Black
1986502	1986730	Gloss Dark Gray
1990502	1990730	Flat White
1992502	1992730	Gloss White
1993502	1993730	Semi-Gloss White
1994502	1994730	Gloss Almond
224428T	224423	Gloss Deep Blue
240286	267310	Satin Claret Wine
240284	240290	Satin Nutmeg
242018		Satin Espresso
242057		Gloss Clear
267330	267300	Satin Blossom White
267332	267249	Satin Canyon Black
267333	267312	Satin Colonial Red
267334	267314	Satin Hunt Club Green
267335		Satin Stone Gray
224430T	267268	Flat White Primer
1980502		Flat Gray Primer
240285	267313	Satin Heirloom White
*254100		Metallic Silver
*254079		Metallic Gold
*254101		Metallic Oil Rubbed Bronze

<sup>\*</sup>Oil-Modified Alkyds

## 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 with fresh water and allow to thoroughly dry. Remove loose paint and rust with a wire brush or sandpaper. 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. 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.

#### **PRIMING**

Use of Painter's Touch Primer provides superior adhesion and hiding and is especially recommended for bare wood and metal. The following primers are recommended:

1980502 Flat Gray Primer 224430T/267268 Flat White Primer

## **APPLICATION**

Apply only when air and surface temperatures are between 50-90°F (10-32°C), and humidity is below 65% to ensure proper drying. Before using, stir thoroughly to ensure any settled pigment is re-dispersed. Thinning is not required. In hot, dry conditions, thin with up to 2 oz. of water per quart to extend dry time. Avoid painting in direct sunlight or on hot surfaces. Use a good quality synthetic brush. Avoid excessive brushing as this will reduce film thickness and protection. Use light even strokes to ensure smooth and uniform flow.

#### **DRY & RECOAT TIMES**

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 30 minutes, dry to handle in 1 hour, and fully dry in 2-4 hours. Primers may be top coated after 2-4 hours.

#### CLEAN-UP

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Clean brush and other application tools immediately with soap and water.

Form: EJ-230 Rev.: 091324



# PAINTER'S TOUCH® ENAMEL BRUSH

## PHYSICAL PROPERTIES

		GLOSS	SATIN	FLAT	SOLVENT METALLIC	
Resin Type		Water-based Acrylic	Water-based Acrylic	Water-based Acrylic	Oil-based Alkyd	
Pigment Type		Varies with Color	Varies with Color	Varies with Color	Leafing Aluminum. Gold Metallic	
Solvents		Water, Glycol Ethers	Water, Glycol Ethers	Water, Glycol Ethers	Aromatic Hydrocarbons, Xylene	
Weight -	Per Gallon	8.6-11.8 lbs.	9.0-10.2 lbs.	9.8-11.8 lbs.	7.6-8.5 lbs.	
	Per Liter	1.03-1.41 kg	1.08-1.22 kg	1.17-1.41 kg	0.91-1.02 kg	
Solids	By Weight	33.2-58.3%	32.3-42.8%	43.0-58.3%	45.7-60.2%	
	By Volume	31.0-41.1%	26.6-30.1%	32.6-41.1%	36.3-48.6%	
Volatile Organic Compounds		<200 g/l (1.67 lbs./gal)	<180 g/l (1.50 lbs./gal)	<190 g/l (1.70 lbs./gal.	<500 g/l (4.20 lbs./gal.)	
Recommended Dry Film Thickness (DFT) per Coat		1.5-2.5 mils (37.5-62.5µ)	1.5-2.5 mils (37.5-62.5µ)	1.5-2.5 mils (37.5-62.5µ)	1.0-1.5 mils (25-37.5µ)	
Wet Film to Achieve DFT (unthinned material)		5.0-6.0 mils (125-150µ)	5.0-6.0 mils (125-150µ)	3.5-7.5 mils (125-150µ)	5.0-6.0 mils (125-150µ)	
Practical Coverage Recommended DF 15% material loss)	T (assumes	40-90 sq.ft./qt. (1.0-2.2 m²/l)	35-70 sq.ft./qt. (0.8-1.7 m²/l)	40-90 sq.ft./qt. (1.0-2.2 m²/l)	50-110 sq.ft./qt. (1.2-2.7 m²/l)	
Dry Times at 70- 80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes	30 minutes	30 minutes	2-4 hours	
	Handle	1 hour	1 hour	1 hour	5-9 hours	
	Recoat	2-4 hours	2-4 hours	2-4 hours	After 24 hours	
Dry Heat Resistance		200°F (93°C)	200°F (93°C)	200°F (93°C)	200°F (93°C)	
Shelf Life		5 years	5 years	5 years	5 years	
Flash Point		>200°F (93°C)	>150°F (66°C)	>150°F (66°C)	80°F (27°C)	
Safety Information		For additional information, see SDS				

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

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Rust-Oleum Corporation
11 Hawthorn Parkway Phone: 800
Vernon Hills, Illinois 60061 www.rusto

Phone: 800-481-4785 www.rustoleum.com Form: EJ-230 Rev.: 091324