TECHNICAL DATA

SPC-106



RUST-OLEUM[®] METALLIC SPRAYS

DESCRIPTION AND USES

Rust-Oleum[®] Metallic Sprays provide a rich, brilliant finish on wood, metal, and more. These sprays add a shiny metallic look to picture frames, candleholders, holiday décor, and much more. This leafing metallic is designed for use on interior surfaces only.

PRODUCTS

SKU	DESCRIPTION (Aerosol)	
340647	Metallic Gold	
340648	Metallic Silver	
1937830	Metallic Copper	
1936830	Metallic Brass	

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. 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.

PRIMING

Use of a Rust-Oleum primer provides excellent adhesion and is especially recommended for bare wood and metal.

PRODUCT APPLICATION (cont.)

APPLICATION

Use outdoors or in a well-ventilated area such as an open garage. Use when temperature is between 50°F (10°C) and 90°F (32°C) and humidity is below 65% to ensure proper drying. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle, DO NOT STRIKE CAN. Contact Rust-Oleum. Shake often during use. Hold can upright 12-14" from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Keep the can in motion while spraying. Apply two or more light coats a few minutes apart. **Do not use near open flame.**

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 hour and to handle in 4 hours. Fully dry in 24 hours. Apply a second coat within 1 hour or after 24 hours. A clear coat finish is not recommended.

CLEAN-UP

Wipe off tip before storing. Clean up wet paint with xylol or mineral spirits. Throw away empty can in trash pickup. Do not burn or place in home trash compactor.

CLOGGING

If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral spirits. Do not insert any object into can valve opening.



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PHYSICAL PROPERTIES

		METALLIC SPRAYS
Resin Type		Solvent Acrylic
Pigment Type		Varies with color
Solvents		Acetone, Toluene, Xylene
MIR		1.25 Max
Fill Weight		11 oz.
Practical Coverage (assume 15% material loss)		Approximately 10-12 sq. ft./can (0.9-1.09 m²/can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	1 hour
	Handle	4 hours
	Recoat	Within 1 hour or after 24 hours
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.

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