



UNIVERSAL[®] HAMMERED SPRAYS

DESCRIPTION AND USES

Universal[®] Hammered Sprays are versatile all-surface paints that provide a durable protective coating with excellent resistance to rust, and excellent resistance to abrasion, fading, chipping, and dulling. Universal Hammered Sprays are suitable for use on metal, wood, plastic, wicker and aluminum. These sprays apply easily, provide excellent coverage and dry fast to a tough attractive finish. Universal features a comfort grip trigger that reduces fatigue caused by continuous spraying and an any-angle tip which allows you to spray at any angle.

TIP: Some plastics made of polyethylene such as plastic storage containers are manufactured in a way that may hinder maximum paint adhesion. Test paint in a hidden area first.

PRODUCTS

SKU	DESCRIPTION (Aerosol)
245217	Black
245218	Brown
245219	Silver
247567	Copper
258199	Dark Bronze
261416	Rosemary
267298	White

PRODUCT 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 65% to ensure proper drying. Do not use on objects that may exceed 200°F (93°C) surface temperature.

Do not apply to galvanized steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

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.

PRODUCT APPLICATION (cont.)

SURFACE PREPARATION (cont.)

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.

APPLICATION

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. Prior to use, slide off the red safety clip from the trigger. Hold can upright 8-12" 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. For best results, apply several light coats versus one heavy coat. Do not use near open flame.

DRY & RECOAT

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, to handle in 1 hour, and is fully dry in 24 hours. Recoat within 1 hour or after 48 hours.

CLEAN-UP

When finished spraying, wipe off tip before storing. Clean up wet paint with xylene or mineral spirits. Properly discard empty container. Do not burn or place in home trash compactor.



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PHYSICAL PROPERTIES

		UNIVERSAL HAMMERED SPRAYS
Resin Type		Modified Alkyd
Pigment Type		Varies with color
Solvents		Acetone, Ketone blend
MIR		0.95 Max
Fill Weight		12 oz.
Recommended Dry Film Thickness (DFT) per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT (assume 15% material loss)		10-15 sq.ft./can (0.9-1.4 m ² /can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	Within 1 hour or after 48 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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