



**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. These sprays apply easily, provide excellent coverage and dry fast to a tough attractive finish. Universal Hammered Sprays are ideal for plastic, wood, metal, wicker, and aluminium. 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. Some plastics made of polyethylene such as Little Tikes® children's products are manufactured in such a way that may hinder maximum paint adhesion. Test paint in an inconspicuous area first. Not for use on galvanised metal.

PRODUCTS

SKU	Description
250373	Hammered Black
250374	Hammered Brown
250375	Hammered Silver
250383	Hammered Copper

PAINTING CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Use when temperature is between 10-32°C and humidity is below 65% to ensure proper drying. Do not use on objects that may exceed 93°C surface temperature. Do not apply to galvanised steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

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.

PRODUCT APPLICATION (cont.)

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. Test paint in an inconspicuous area first to ensure desired results. For best results, lay object horizontally on a flat surface. Hold can upright 20-30 cm from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Apply one heavy, even coat at moderate speed, spraying continuously over the object. Do not use near open flame.

DRY & RECOAT

Dry and recoat times are based on 21°C 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. Apply a second coat 30 minutes to 2 hours after applying the first coat or after 7 days after applying the first coat.

CLEAN-UP

When finished spraying, wipe off tip before storing. Clean up wet paint with xylene or mineral turps. Properly discard empty container. 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 turps. Do not insert any object into can valve opening.



TECHNICAL DATA

UNIVERSAL HAMMERED SPRAYS

PHYSICAL PROPERTIES

Resin Type	Modified Alkyd	
Pigment Type	Varies with Colour	
MIR	1.9 Max	
Fill Weight	340 grams	
Solvents	Acetone, Ketone blend	
Recommended Dry Film Thickness (DFT) per Coat	25-50µ	
Practical Coverage at Recommended DFT (assumes 15% material loss)	0.9-1.4 m ² /can	
Dry Times at 21-27°C and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	30 minutes to 2 hours or after 7 days after applying first coat
Dry Heat Resistance	93°C	
Shelf Life	5 years	
Flash Point	-104°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.



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