

TECHNICAL DATA

ATO-30

AUTOMOTIVE MATTE FINISH

DESCRIPTION AND USES

Rust-Oleum[®] Automotive Matte Finish provides a low profile, non-reflective finish that is fast drying and has excellent coverage. This durable formula can be applied over bare and primed metal surfaces for a smooth matte finish. This finish is ideal for use on autos, trailers, RVs and auto accessories. Matte Finish features an advanced spray system that allows you to spray at any angle, even upside down for those hard to reach areas. A comfort spray tip with a wider finger pad reduces fatigue caused by continuous spraying.

PRODUCTS

SKUDescription263422Black

PAINTING APPLICATION

PAINTING CONDITIONS

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 apply to surfaces, when heated, exceed 200°F (93°C). Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

SURFACE PREPARATION

Clean with soap and water, rinse and let 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, you may release lead 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.eps.gov/lead.

PRODUCT APPLICATION (cont.)

PRIMING

Use of a Rust-Oleum Primer provides added corrosion protection on metal and promotes adhesion and hiding. A primer is especially recommended for heavily rusted or pitted surfaces. Recommended primers include 249419 Red, 252472 Light Gray or 249415 Gray.

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. Hold can upright 10-16" from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can in motion while spraying. Apply 2 or more light coats a few minutes apart. Apply multiple coats versus applying one heavy coat. **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 touch in 20 minutes, to handle in 1 hour and fully dry in 24 hours. If necessary apply a second coat anytime.

CLEAN-UP

Wipe off tip when finished. Clean-up wet paint with xylene or mineral spirits. 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 spirits. Do not insert any object into can valve opening.



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PHYSICAL PROPERTIES

		MATTE FINISH
Resin Type		Modified Alkyd
Pigment Type		Amorphous Silica, Carbon Black, Black Iron Oxide
MIR		0.95 Max
Fill Weight		12 ounces
Solvents		Acetone and Aromatic Hydrocarbons
Recommended Dry Film Thickness (DFT) per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		15 sq.ft./can
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	20 minutes
	Handle	1 hour
	Fully Dry	24 hours
Shelf Life		5 years
Flash Point		-156ºF (-104ºC)
Safety Information		For additional information, see SDS

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