# **TECHNICAL DATA**

ATO-12



# RUST-OLEUM<sup>®</sup> AUTOMOTIVE PAINT FOR PLASTIC

# **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Paint for Plastic renews and revitalizes indoor and outdoor plastics. No primer is required. These sprays are ideal for use on automotive plastics, polypropylene, polystyrene resin, PVC, and fiberglass. Test this product in an inconspicuous area to test for compatibility on the surface. Rust-Oleum Paint for Plastic 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

SKU	DESCRIPTION (Aerosol)
248649	Black (12 oz.)
248650	White (12 oz.)
248651	Red (12 oz.)
254855	Clear (11 oz.)
260770	Satin Black (12 oz.)
257389	Silver (12 oz.)

## PRODUCT APPLICATION

#### SURFACE PREPARATION

For new plastic surfaces, thoroughly wipe down surface with paint thinner to promote adhesion. For aged or weathered surfaces, remove loose material with a brush or scraper, clean with soap and water, rinse and let dry. Sanding may be required for glossy or smooth surfaces. If mildew is present, wash with a bleach solution, rinse and let dry.

## **PRODUCT APPLICATION (cont.)**

#### 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 85% 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.

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 10-12" 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. Maximum adhesion is achieved in 5-7 days. 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 the touch in 20-30 minutes, to handle in 1 hour and is fully dry in 24 hours. Apply a second coat within 1 hour or after 48 hours.

#### 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

		PAINT FOR PLASTIC
Resin Type		Modified Alkyd
Pigment Type		Proprietary
Solvents		Acetone and Aromatic Hydrocarbons
MIR		1.45 Max
Fill Weight		11 ounces
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT		8-10 sq. ft./can (0.7-0.9 m²/can)
Dry Times at 70-80F (21-27°C) and 50% Relative Humidity	Touch	20 minutes
	Handle	1 hour
	Recoat	Within 1 hour or after 48 hours
Shelf Life		5 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

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