



**AUTOMOTIVE  
AUTO BODY PAINT**

**DESCRIPTION AND USES**

Rust-Oleum® Auto Body Paint is a high quality ready to spray system (Primer, Basecoat, and Clear) designed for all vehicle applications. Auto Body Paint is easy to apply, dries quickly, and can be buffed to a brilliant finish after the Clear Coat has been applied. Auto Body Paint has no recoat limitations so additional coats can be applied at any time.

**PRODUCTS**

SKU	Description
253500	Jet Black
253501	Championship White
253502	Performance Red
253505	Deep Blue
253507	Hugger Orange

**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 85% to ensure proper drying. Do not apply to surfaces, when heated, exceed 200°F (93°C) such as mufflers and exhaust components.

**SURFACE PREPARATION**

Clean the surface with a mild ammonia based cleaner and warm water. Rinse and then dry with a clean lint-free cloth. Remove loose paint, dirt and rust with a wire brush or sandpaper. Wipe the entire area with Rust-Oleum Wax & Tar Remover and a clean lint-free cloth to remove any dirt, grease, wax etc. Scuff-sand and feather edge the entire surface with 1,000 grit sandpaper, Scotch Brite pad or equivalent. Repeat cleaning the surface with a mild ammonia based cleaner and warm water. Rinse and dry the surface with a clean lint-free cloth. Use a tack cloth to remove any sanding dust or particles. Mask surrounding areas to protect from overspray.

**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.epa.gov/lead](http://www.epa.gov/lead).

**PRODUCT APPLICATION (cont.)**

**PRIMING**

For maximum adhesion and corrosion resistance, the use of Rust-Oleum 253499 Auto Body Primer or 262275 Low VOC Auto Body Primer is recommended.

**APPLICATION**

Rust-Oleum Auto Body Paint is ready to use and does not require any reducing, but can be thinned with Rust-Oleum Acetone if desired. Shake and stir can contents thoroughly before application. Strain with a fine screen before pouring it into the spray gun cup. Set conventional spray gun pressure to 30-40 psi. Apply 2-3 coats allowing 5-10 minutes of dry time between coats. Apply a top coat of Auto Body Clear. Do not use near open flame.

**DRY & RECOAT**

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Dries to touch in 30 minutes and is fully dry in 1 hour. Allow more time in cooler temperatures and when 2-3 coats are applied.

**CLEAN-UP**

Clean tools and equipment immediately after use with Rust-Oleum® Acetone. Clean-up wet paint with xylene or Rust-Oleum® Acetone.

**TECHNICAL DATA****AUTOMOTIVE AUTO BODY PAINT****PHYSICAL PROPERTIES**

		<b>AUTO BODY PAINT</b>
<b>Resin Type</b>		Acrylic
<b>Pigment Type</b>		Varies with color
<b>Solvents</b>		Acetone, Methyl Acetate, and Aromatic Hydrocarbons
<b>Weight</b>	<b>Per Gallon</b>	7.7-8.7 lbs.
	<b>Per Liter</b>	0.93- 1.04 kg
<b>Solids</b>	<b>By Weight</b>	16.5-25.5%
	<b>By Volume</b>	11.3-20.6%
<b>VOC</b>		<400 g/l (3.32 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) Per Coat</b>		1.0-1.5 mils (25-37.5 $\mu$ )
<b>Wet Film to Achieve DFT (unthinned material)</b>		5.0-13.0 mils (125-325 $\mu$ ) Depending on color
<b>Practical Coverage at Recommended DFT</b>		40-50 sq. ft./quart (1.0-1.2 m <sup>2</sup> /l)
<b>Dry Times at 77°F (25°C) and 50% Rel. Hum.</b>	<b>Touch</b>	30 minutes
	<b>Full Dry</b>	1 hour
	<b>Recoat</b>	Anytime
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		-4°F (-20°C)
<b>Safety Information</b>		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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