

RUST-OLEUM®

2300 SYSTEM TRAFFIC ZONE STRIPING PAINT

DESCRIPTION AND USES

Rust-Oleum® Traffic Zone Striping Paint is a single-component, water-based acrylic coating for large striping jobs. It dries fast (in 30 minutes), and can accept traffic after 8 hours. It is ideal for large striping jobs on interior or exterior concrete or asphalt surfaces such as commercial parking lots, stadiums and athletic facilities.

PRODUCTS

FLAT FINISH

1-Gallon	5-Gallon	Description
2326402	—	Blue
2348402	2348300	Yellow
2391402	2391300	White
243276	—	Red
263445	—	Dark Blue
246774	—	Black

SEMI-GLOSS FINISH

1-Gallon	5-Gallon	Description
283868	—	Traffic Red
283900	—	Traffic Blue
283902	—	Traffic Yellow
283903	—	Traffic White
283906	—	Traffic Black
283907	—	Bike Lane Green

PRODUCT APPLICATION

SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with Pure Strength Cleaner/Degreaser item #3599402, or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully dry.

APPLICATION

Apply only when the air and surface temperatures are between 40-100°F (4-38°C) and the surface temperature is at least 5°F (3°C) above the dew point.

EQUIPMENT RECOMMENDATIONS

BRUSH: For quick touch-ups and small areas such as parking curbs.

ROLLER: Use a good quality, 3/4 inch nap roller the appropriate width for the stripe required.

STRIPING MACHINE: Apply by bulk striping machine. Rust-Oleum Striping Machine (product #2395000) is not compatible.

THINNING

Thinning not recommended. If necessary to ease brushing or rolling, up to 5% water may be added.

CLEAN-UP

Soap and water.



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PHYSICAL PROPERTIES

		Flat Finish	Semi-Gloss Finish
Resin Type		Modified Acrylic	Modified Acrylic
Pigment Type		Varies with color	Varies with color
Solvents		Water, benzoic acid ester, glycol ether, methyl alcohol	
Weight	Per Gallon	11.1-13.0 lbs.	8.7-10.2 lbs.
	Per Liter	1.33-1.56 kg	1.04-1.22 kg
Solids	By Weight	55.3-69.9%	36.9-41.9%
	By Volume	40.3-51.0%	31.4-33.1%
Volatile Organic Compounds		<100 g/l (0.73 lbs./gal.)	<100 g/l (0.73 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		3.0-5.0 mils (75-125μ)	3.0-5.0 mils (75-125μ)
Wet Film to Achieve DFT (unthinned material)		7.5-10.0 mils (187.5-250μ)	9.0-15.0 mils (225-375μ)
Practical Coverage at Recommended DFT (assumes 15% material loss) †		330-690 linear ft./gal. 4 in. stripe	250-450 linear ft./gal. 4 in. stripe
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Tack-free	30 minutes	30 minutes
	Handle	4 hours	4 hours
	Recoat	After 8 hours	After 8 hours
Shelf Life		5 years, Protect From Freezing	
Safety Information		For additional information, see MSDS	

† Coverage is dependent on surface porosity
 Calculated values are shown and may vary slightly from the actual manufactured material.

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