RUST-OLEUM® HIGH PERFORMANCE INDUSTRIAL COATINGS

RUST-OLEUM® 2300 SYSTEM TRAFFIC ZONE STRIPING ENAMEL

DESCRIPTION AND USES

Traffic Zone Striping Enamel is a durable water-based acrylic coating for line striping and zone marking asphalt, concrete, gravel and more. It can be used inside or outside for parking lots, curbs, loading and unloading zones in any facility, from a commercial property's loading zone to a stadium's parking lot.

MPI #97 Certified. Refer to the MPI website for the most current listing of MPI certified products.

PRODUCT FEATURES AND BENEFITS

- Produces durable, vivid, long-lasting stripes and markings
- Paints up to 690 linear feet of a 4-inch line per gallon
- Water-Based formula that can be brushed, rolled or sprayed
- Dries to the touch in 30 minutes
- Available in flat and semi-gloss finishes in gallons and five-gallon pails

PRODUCTS

FLAT FINISH

1-Gallon	5-Gallon	DESCRIPTION
246774	391995	Traffic Black
2326402		Traffic Blue
243276		Traffic Red
2391402	2391300	Traffic White
2348402	2348300	Traffic Yellow

SEMI-GLOSS FINISH

1-Gallon	5-Gallon	DESCRIPTION
283907		Bike Lane Green
283906		Traffic Black
283900		Traffic Blue
283868		Traffic Red
283903	202357	Traffic White
283902	202475	Traffic Yellow

PRODUCT APPLICATION

SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt, and chemical contaminants by washing the surface with Krud Kutter® PRO Cleaner Degreaser or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully

APPLICATION

Apply only when the air and surface temperatures are between 50-90°F (10-32°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

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Soap and water.

Form: GDH-1134

Rev.: 031224

RUST-OLEUM HIGH PERFORMANCE

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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 SDS		

[†]Coverage is dependent on surface porosity

Calculated values are shown and may vary slightly from the actual manufactured material.

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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