

**RUST-OLEUM®**  
**HIGH PERFORMANCE**  
 INDUSTRIAL COATINGS

# 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.

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

## PRODUCTS

### FLAT FINISH

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

### SEMI-GLOSS FINISH

1-Gallon	5-Gallon	DESCRIPTION
283868	----	Traffic Red
283900	----	Traffic Blue
283902	202475	Traffic Yellow
283903	202357	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 Krud Kutter® Original Cleaner Degreaser 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 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

Soap and water.

<b>ACRYLIC</b>	<b>TECHNICAL DATA</b>	<b>RO-23</b>
<b>RUST-OLEUM® HIGH PERFORMANCE INDUSTRIAL COATINGS</b>	<b>RUST-OLEUM® 2300 SYSTEM TRAFFIC ZONE STRIPING PAINT</b>	

### PHYSICAL PROPERTIES

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

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

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