

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*

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 | 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.

* Refer to the MPI website for the most current listing of MPI certified products.



TECHNICAL DATA

2300 SYSTEM TRAFFIC ZONE STRIPING PAINT

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.

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