# **TECHNICAL DATA**

**PRO-07** 



# PROFESSIONAL TRAFFIC STRIPING PAINT

# **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Professional Traffic Striping Paint is a singlecomponent, water based acrylic coating. Dries fast (in 30 minutes), and can accept traffic after 8 hours. Use for large striping jobs on interior or exterior concrete or asphalt surfaces such as large commercial parking lots, curbs, or aisles.

# APPEARANCE

Flat finish

#### PRODUCTS

SKU	Description
2526402	Blue 1-Gallon
2548402	Yellow 1-Gallon
2593402	White 1-Gallon

## PRODUCT APPLICATION

#### SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a detergent or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully dry.

WARNING! If you scrape, sand, or remove old paint, you my 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.

#### **PRODUCT APPLICATION (cont.)**

#### APPLICATION

Apply only when the air and surface temperatures are between 50-90°F (10-32°C) and the relative humidity is below 85%. The surface temperature should be at least 5°F (3°C) above the dew point. Protect from rain for 24 hours.

#### EQUIPMENT RECOMMENDATIONS

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

ROLLER: Use a good quality,  $\frac{3}{4}$  inch nap roller the appropriate width for the stripe required.

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

#### THINNING

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

#### CLEAN-UP

Soap and water.

# TRUSTED QUALITY SINCE 1921.

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#### PHYSICAL PROPERTIES

		TRAFFIC STRIPING PAINT
Resin Type		Acrylic
Pigment Type		Varies with color
Solvents		Methanol, Water
Weight	Per Gallon	12.4-12.7 lbs.
	Per Liter	1.49-1.52 kg
Solids	By Weight	67.7-69.1%
	By Volume	50.6-51.6%
Volatile Organic Compounds		<100 g/l (0.83 lbs./gal.)
Theoretical Coverage at 1 mil DFT (25μ)		675-690 sq.ft./gal. (16.6-17.0 m <sup>2</sup> /l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		4 inch stripe (10.2 cm) – 460 linear ft./gal. (37.1 m/l) (coverage is dependent on surface porosity)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	30 minutes
	Recoat	After 4 hours
	Traffic	After 8 hours
Shelf Life		5 years (protect from freezing)
Flash Point		>200°F (93°C)
Safety Information		For additional information, see SDS

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