

Muralo Super-Tred Floor & Deck Enamel M0160

Description:

A general purpose modified alkyd based floor and deck enamel especially designed for interior or exterior use on wood, concrete, masonry and metal surfaces exposed to wear and abuse. Super-Tred's glistening high gloss finish is highly durable and resistant to weather, wear, repeated washing and scuffing due to day to day foot traffic. It flows on smoothly, levels away brush marks and has excellent adhesion and water resistance. Dries dust free in a few hours and can be walked upon after overnight dry.

Recommended Uses:

Ideal for inside or outside application over wood, concrete, masonry or metal floors and decks. Performs equally well when applied to metal furniture, industrial equipment and machinery.

Surface Preparation:

All surfaces must be clean and free from dirt, dust, grease, oil or peeling paint. A white powdery deposit (efflorescence) often found on masonry surfaces, should be completely removed with a stiff wire brush. All glossy surfaces should be lightly sanded and cleaned before painting.

New or unpainted surfaces: Prime with recommended Muralo primers

Wood: No primer is required

Concrete: Allow new concrete to cure for at least 28 days. Acid etch new or old unpainted concrete to remove alkaline deposits, then clean thoroughly with plenty of water, allow to dry and finish with one or two coats of Super-Tred Floor and Deck enamel.

Previously Painted Surfaces: Previously painted surfaces in sound condition do not require a primer

Application:

For best results, use;

Brush: a good quality bristle brush

Roller: ¼" nap roller cover for smooth surfaces, and 3/8" to ½" nap roller for rough surfaces

Spray: A tip size from 0.018 to 0.021 inches, and atomizing pressure required to maintain a 8" to 10" fan at 1 foot distance. For conventional spray, use 0.028" to 0.07" fluid nozzle with air pressure to give 6" to 12" spray pattern at 8" to 12" distance.

Finish:

High Gloss. 60°Gloss = over 90

Colors:

Available in popular ready-mixed colors

Viscosity:

75-80 KU

Revised 2/2/2004

Weight per Gallon:	7.4 – 9.9 lbs per gallon depending on color selected										
Coverage:	One coat over most surfaces										
Spreading Rate:	400– 450 sq. ft. per gallon over most surfaces. Less on rough and textured surfaces										
Dry Time:	6 –8 hours under normal conditions. May take longer to dry when humidity is high. Recoat time 12-18 hours.										
Thinning:	Generally not required. If necessary, use ½ pint of mineral spirits per gallon of paint										
Flash Point:	101°F (closed cup)										
Federal Spec Equivalent:	TT-E-487										
V.O.C. (V.O.S.)	Contains max 380 gms./ltr. Or 3.2 lbs./gal VOC										
Formulation:	<p>Pigment* 19.0 – 31.6%</p> <p> Titanium Dioxide</p> <p> Calcium Carbonate</p> <p> Silicates</p> <p> Color Pigments</p> <p>Vehicle* 68.4 – 81.0%</p> <p> Soya Alkyd Phenolic Resin</p> <p> Mineral Spirits</p> <p> Water</p> <p> Driers</p> <p>*The analysis shown gives the range of pigment and vehicle content of various colors. Type pigment and vehicle components may vary according to color selected</p>										
Packaging:	<table><tr><td></td><td>Per Case</td><td>Aprox. Wgt.</td></tr><tr><td>Gallons</td><td>4</td><td>41 lbs.</td></tr><tr><td>Quarts</td><td>6</td><td>17 lbs.</td></tr></table>		Per Case	Aprox. Wgt.	Gallons	4	41 lbs.	Quarts	6	17 lbs.	
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Cautions:	<p>Combustible!!</p> <p>Keep out of reach of children. Keep away from heat and flame. Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Use adequate ventilation. Keep from Freezing. Do not apply when temperature is below 50°F. To avoid spontaneous combustion, be sure to dispose of rags containing Muralo Super-Tred into closed containers.</p>										

DISCLAIMER:

The information contained herein is presented in good faith. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must take independent determination of suitability and completeness of information from all sources to assure proper use of these Materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

NOTICE: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women.

Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup.

For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI.