

1900 SERIES HIGH GLOSS DTM

All Purpose Interior/Exterior 100% Acrylic Enamel

DESCRIPTION: The 1900 Line is a waterborne high gloss all purpose enamel for both interior and exterior use. It is designed as a direct-to-metal, low VOC product that is both durable and corrosion resistant. Adheres to oil-based finishes without priming. Ideal for moderate to heavy traffic areas in residential, commercial and institutional settings.

USES: Excellent for industrial usage on machinery, piping, structural steel, aged galvanized metal, aged aluminum, and properly primed interior wood. Also ideal for institutional applications on walls, corridors and interior trim. Household uses include furniture, interior wood trim, drywall, masonry, and metal. May be applied directly over oil-based finishes with proper preparation (see reverse – Surface Preparation instructions).

VEHICLE TYPE: 100% Acrylic

SHEEN: High Gloss: 75 – 85% @ 60°

SPREAD RATE: 350-450 square feet per gallon. Coverage figures do not include loss due to surface irregularities and porosity of material or loss due to application method or mixing.

DRYING TIME @ 77°F: To touch: 1 hour To recoat: 4 hours Full cure: 14-30 days

At approximately 77° and 50% relative humidity, this product dries at the above rate. Drying times listed may vary depending on temperature, humidity, film build, color and air movement.

THINNER: If necessary, use water 4 oz. per gallon.

APPLICATION: Stir thoroughly. Application may be by brush, roller or spray. Clean up with soap and water while paint is still wet.

LIMITATIONS: Avoid use in direct sunlight on a hot day. Do not apply when temperature is below 50°F. Do not use in high temperature (160°F) service. For improved open time, mix with latex paint conditioner such as Floetrol. This product is not recommended for exterior use on wood substrates which are subject to expansion and contraction due to moisture and weather, or over previously field painted roofs with multiple coats of alkyd. (Use Davis #50 alkyd roof paint in these applications.)

COLOR: White, ready-mixed colors, and tint bases. For ready-mixed colors, see Heavy Duty Enamel color card. For custom tint colors, see "Color Is" Color System.

CLEAN UP: Clean up with soap and warm water while paint is still wet. Dry paint is almost impossible to remove.

AVAILABILITY: White, White Base, and Black in 5-gallon, gallon and quart containers. Tint bases and ready-mixed colors in gallons and quarts.

% SOLIDS BY VOLUME: 38.0% ± 2% (bases and stock colors vary)

% SOLIDS BY WEIGHT: 50.0% ± 2% (bases and stock colors vary)

V. O. C.: 189 grams/liter or 1.58 lbs./gal. (bases and stock colors vary)

**Product data calculations based on 1901.*

SURFACE PREPARATION

For best adhesion, surfaces should be clean, dry, and non-greasy. Remove all mildew, dirt, grease, loose rust, and loose, scaling paint before painting. Allow all recommended primers to thoroughly dry before applying one or two coats of finish paint.

FERROUS METALS: Remove all surface rust. Remove grease and oil with appropriate solvent. Prime exposed areas with Davis 1959 Water-Tuff® WB Red Oxide Primer.

AGED GALVANIZED METAL: Surface should be exterior weathered for six months and be clean, dry and free from dirt, grease, mildew and other surface contaminants. Rusty galvanized metals should be cleaned and primed as ferrous metals.

AGED ALUMINUM: Remove all grease, dirt, oxide and foreign matter with appropriate solvent. No primer is necessary for new aluminum surfaces.

NEW DRYWALL: Fill construction defects with spackling. Prime with 167 Vinyl Acrylic Primer or 5088 ProMax "Eco-Green" Acrylic Uniblox Bonding Primer.

PLASTER AND MASONRY: Apply only to firm, fully cured and dust free plaster or masonry surfaces. Fill construction defects with spackling. When dry inspect for "dry spots" in plaster. If necessary, spot prime these areas.

PREVIOUSLY PAINTED SURFACES: May be applied over surfaces previously painted with oil/alkyd paints or acrylic paints. Oil/Alkyd paints must be thoroughly cured before repainting. Remove loose and flaking paint. Spot prime bare areas with appropriate primer and allow to dry completely before finishing. No primer is required if in sound condition and of uniform porosity. Remove dirt, grease or peeling paint from surface. Clean by washing with detergent and water. Rinse completely and allow to dry. Dull glossy surfaces by sanding with fine sandpaper.

WARNING! If you scrape, sand or remove old paint, you may 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. Carefully clean up 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.

CAUTION!

Do not take internally.
Close container after each use.

PROTECT FROM FREEZING!

**KEEP OUT OF REACH
OF CHILDREN!**

LIMITED WARRANTY

DAVIS-FROST, INC. warrants this product will perform satisfactorily when applied over properly prepared surfaces in accordance with label directions; product failure due to deterioration of the underlying surface or failure of previous products is excluded. If the product fails to perform to your satisfaction, return any unused portion to the store with proof-of-purchase and you will receive, as your sole remedy under this warranty, your choice of additional product of equal value or a full refund. THIS WARRANTY EXCLUDES LABOR OR THE COST OF LABOR FOR THE APPLICATION OF ANY PRODUCT AND EXCLUDES ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.