

THIS PRODUCT MAY NOT BE AVAILABLE IN SOME AREAS DUE TO VOC REGULATIONS
Contact your Kelly-Moore representative for more information

Product Description

A professional quality, interior/exterior, alkyd high-gloss enamel. Designed for industrial maintenance use on properly prepared and primed surfaces. Easy to use with smooth flow, sag resistance, and good leveling qualities. Good for industrial application.

Performance Features

- Durable
- Excellent Adhesion
- Rust Inhibitive
- Quick Dry
- Interior or Exterior Use

Product Specifications

Resin Type	Alkyd
Color Range	White and custom tints.
Finish	High Gloss 90+ @ 60° (MPI Gloss Level 7)
Drying Time (75° F. & 50% R.H.)	To touch: 30 minutes To recoat: within 8 hours or after 48 hours
Practical Coverage	Approx. 400-500 sq ft/gallon
Recommended Dry Film Thickness	1.7-2.2 mils per coat
Weight Per Gallon	10.3 lbs.
Solids By Weight	64%
Solids By Volume	48%
Shelf Life	2 years (unopened containers)
Sizes	One & five gallon containers
V.O.C.	<450 Grams per liter
Clean Up	Mineral Spirits

Product Analysis (by weight)

PIGMENT COMPOSITION	31%
Titanium Dioxide:	27%
Silicates:	4%

VEHICLE COMPOSITION	69%
Alkyd Resin:	33%
Solvent, Surfactants, Additives:	36%

Surface Preparation

WARNING! If you scrape, sand or remove old paint from any surface, 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 wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

General:

All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalky or loose paint, rust, loose mill scale, bond breakers and curing compounds, efflorescence, asphalt stains, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, glazed or dense surfaces. Fill holes and surfaces irregularities with a suitable patching compound to match the surface profile.

New Wood:

Follow general surface preparation guidelines. To insure maximum adhesion, the substrate must be free of all dead wood fibers. Prime with the specified primer.

New Masonry, Concrete & Stucco:

Follow general surface preparation guidelines. New Concrete or Stucco should be allowed to cure for 30 days. Prime with the specified primer.

New Ferrous Metal:

Follow general surface preparation guidelines. Remove all loose rust, mill scale, or deteriorated previously applied coatings by Hand Tooling (SSPC-SP-2) or Power Tool Cleaning (SSPC-SP-3). Prime with specified primer immediately after cleaning.

New Aluminum & Galvanized Metal:

Wash thoroughly with TSP or other suitable cleaner/degreaser to remove oil and other contaminants. Rinse thoroughly. Prime with the specified primer.

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6100 LUXLITE (cont.)

System Recommendations

Wood, Hardboard:

PRIMER: 915 Stain Lock Ultra

Wallboard, Masonry and Plaster:

PRIMER: 971 Acry-Plex PVA Primer/Sealer

Concrete, Stucco & Masonry:

PRIMER: 247 Acry-Shield 100% Acrylic
Exterior Masonry Primer

Ferrous Metal:

PRIMER: 1709 Preserva-Prime
OR: 1712 All Metal Gard R.I. Primer
OR: 5725 DTM 100% Acrylic Metal Primer

Aluminum & Galvanized Metal:

PRIMER: 1712 All Metal Gard R.I. Primer
OR: 5725 DTM 100% Acrylic Metal Primer

FINISH: 6100 Luxlite Alkyd Gloss Enamel

Application

Brush, roll, or spray. Maintain a wet edge to avoid lap marks. Do not apply when material, air, and/or surface temperature is below 40°F. Extremely high or low temperature may adversely affect dry time. Stir thoroughly before and during use.

Thinning

This product has been formulated to comply with current regulations. DO NOT THIN.

Precautions

WARNING! FLAMMABLE LIQUID AND VAPOR

Contains Petroleum Distillates and Xylene. Flammable. Keep away from heat, sparks and flame. Vapors can travel long distances and may ignite explosively and cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation or by using explosion-proof exhaust fans both during and after application. **Vapor Harmful.** Do not breathe vapors or spray mist. May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. Wear a properly fitted organic vapor respirator (NIOSH/MSHA TC-23C or equivalent) until fumes are gone or leave the area. Close container after each use. Do not transfer contents to other containers for storage. **First Aid:** In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists. For skin contact, wash with soap and water thoroughly. If affected by vapor inhalation, leave the area to obtain fresh air. If continued breathing difficulty is experienced, get prompt medical attention. If swallowed, call physician immediately. Never give anything by mouth to an unconscious person.

USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

Proper Disposal

For proper disposal of excess material, please contact your local city or county waste management agency.

Limited Warranty: The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.