

**Moore's®**  
**Porch & Floor**  
**Enamel C112**

**Features**

- ▲ A versatile, durable enamel for general use on most interior and exterior surfaces.
- ▲ Resists sagging.
- ▲ Brushes easily.
- ▲ Possesses exceptional leveling qualities.
- ▲ One coat will cover most previously painted surfaces that are in fair to good repaint condition.
- ▲ Resistant to soaps, detergents and water spotting.
- ▲ Exhibits excellent gloss uniformity and gloss retention.

**Recommended For:**

Recommended for interior or exterior use on floors, porches, decks, and stairs.

For new or previously painted wood, metal and cured concrete floors.

**General Description**

A premium quality, durable, versatile, high gloss floor enamel, formulated with a urethane-modified alkyd resin.

**Limitations:**

- ▲ CAUTION: All floor enamels may become slippery when wet. Where non-skid characteristics are desired, a small amount of M67 Anti-Slip Aggregate may be added.
- Do not apply when air and surface temperatures are below 50° F (10° C).

**Product Information**

**Colors: —Standard:**

Patio White, Black, and a variety of ready-mixed colors  
Also available in a broad range of special prescription colors  
(see color card).

**—Tint Bases:**

Not available

**—Special Colors:**

Contact your Benjamin Moore & Co. representative

**Certification:**

Formulated without lead, mercury, or chromates.  
Formulated with non-photochemically reactive solvents

**Federal Specifications Generic Equivalents:**

TT-E-487-E

**Technical Assistance**

Available through your local authorized independent Benjamin Moore & Co. dealer. For the location of the dealer nearest you, call 1-800-826-2623, see [www.benjaminmoore.com](http://www.benjaminmoore.com), or consult your local Yellow Pages.

**Technical Data**

**White**

Vehicle Type	Urethane-Modified Alkyd
Pigment Type <sup>◇</sup>	Titanium Dioxide
Volume Solids <sup>◇</sup>	52%
Theoretical Coverage At	
Recommended Film Thickness	550 – 650 Sq. Ft.
<i>Depending on surface texture and porosity Be sure to estimate the right amount of product for the job. This will ensure color uniformity and minimize the disposal of excess paint.</i>	
Recommended Film Thickness – Wet	2.7 mils
– Dry	1.3 mils
Dry Time @ 77° F — Set To Touch	2 Hours
(25° C) @ 50% RH — Dry To Touch	6 Hours
— To Recoat	24 Hours
— To Service	<i>Under normal drying conditions, areas not subject to heavy traffic can be restored to use in 16 hours.</i>
Dries By	Evaporation, Oxidation
Viscosity <sup>◇</sup>	74 ± 4 KU
Flash Point (Seta)	Combustible
60° Specular Gloss	High Gloss
Surface Temperature at application – Min.	50° F
– Max.	90° F
Thin With	Do Not Thin
Clean Up Thinner	Mineral Spirits
Weight Per Gallon <sup>◇</sup>	9.7 lbs.
Storage Temperature – Min.	40° F
– Max.	90° F
Volatile Organic Compounds (VOC) <i>Unthinned, this product is formulated not to exceed 400 Grams/Liter. **</i>	

\*\* Contact Benjamin Moore & Co. for actual levels, which may or may not be substantially less than stated.  
<sup>◇</sup> Values given are for color shown; other colors may vary.

## Surface Preparation

Surfaces must be clean, dry, and free of grease, wax, rust, chalk, loose paint, and mildew. Properly prime all bare surfaces and dull glossy surfaces with sandpaper. If mildew is present, it must be removed with a commercial mildewcide solution. **CAUTION:** Use rubber gloves, work goggles, and protective clothing when applying mildew wash. Unweathered areas such as eaves, ceilings, and overhangs should be washed with detergent solution and/or rinsed with a strong stream of water from a garden hose to remove deposits that can interfere with proper adhesion. Nailholes, cracks, and blemishes should be filled after undercoater has been applied, then spot primed and same primer.

**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 1-800-424-LEAD.

## Primer/Finish Systems

### Wood (Exterior Trim, Doors, Frames), New:

**Primer:** 1 coat Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Wood (Interior Trim, Doors, Frames), New:

**Primer:** 1 coat Benjamin Moore Fresh Start® Alkyd Enamel Underbody (217)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Wood (Interior Flooring), New:

**Primer:** 1 coat Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Wood (Trim, Doors, Sash), Repaint:

**Primer:** Spot prime as needed with Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

**Drywall Walls & Ceilings, New:** All plaster surfaces must be cured for at least 30 days. Drywall surfaces must be free of sanding dust.

**Primer:** 1 coat Regal FirstCoat® (216)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

**Interior Walls & Ceilings, Repaint:** Remove any peeling or scaling paint, and sand these areas to feather edges smooth with adjacent surfaces. Cracks, holes, and blemishes should be filled and sanded flush, then spot primed. Greasy walls and ceilings must be washed with a strong detergent solution. Glossy areas should be dulled by sanding.

**Primer:** Spot prime as needed with Benjamin Moore Fresh Start® Alkyd Enamel Underbody (217) or Regal FirstCoat® (216)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

**Concrete Block Walls, New:** Poured and precast concrete must be allowed to cure to 60-90 days; block construction should be allowed to cure for 30-60 days. All surfaces must be thoroughly brushed with stiff fibre bristles to remove loose particles.

**Primer:** 1 coat Moorcraft® Super Craft® Latex Block Filler (285)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Cured Concrete Floors, New:

**Primer:** Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Cured Poured/Precast Concrete Walls, New:

**Primer:** Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Concrete Floors, Repaint:

**Primer:** Spot prime as needed with Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

### Masonry Surfaces, Repaint:

**Primer:** Prime or spot prime as needed with Moore's® Porch & Floor Enamel  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

**Metal, Ferrous, New:** All ferrous metal surfaces must be wiped with mineral spirits to remove oily, greasy residue. Solvent and rags should be changed frequently. When shop coat is abraded and rust has developed, remove by sanding or wirebrushing to a sound surface.

**Primer:** IronClad® Alkyd Low Lustre Metal & Wood Enamel (C163)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

**Metal, Galvanized, New:** All new Galvanized Metal surfaces must be thoroughly cleaned with mineral spirits.

**Primer:** IronClad® Latex Low Lustre Metal & Wood Enamel (363)  
**Finish:** 1 or 2 coats Moore's® Porch & Floor Enamel

## Application

Stir thoroughly before and occasionally during use. Apply 1 or 2 full even coats by brush, roller or spray gun.

Do not add other paints or solvents.

**Spray, Airless:** Fluid Pressure — 1,500 to 2,000 PSI;  
Tip — .015 Orifice; Filter — 100 mesh

## Thinning/Cleanup

Do not thin.

Clean brushes and equipment with mineral spirits.

USE COMPLETELY OR DISPOSE OR PROPERLY. This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Save unused product for touch-up purposes or a household hazardous waste collection program. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary, consult your sanitation department or state-designated environmental agency for more information on disposal options.**

## Environmental & Safety Information

**WARNING! COMBUSTIBLE LIQUID AND VAPOR!**  
**Contains Stoddard Solvent and Crystalline Silica**  
VAPOR HARMFUL. CAUSES SKIN, NOSE, AND THROAT IRRITATION.

**NOTICE:** Repeated and prolonged exposure to solvents may lead to permanent brain and nervous system damage. Eye watering, headaches, nausea, dizziness and loss of coordination are signs that solvent levels are too high. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. **Crystalline silica** can cause cancer when in the respirable form (spray mist or sanding dust).

Keep away from heat and flame. **Use only with adequate ventilation.** Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves. To avoid breathing vapors or spray mist, open window and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear a properly fitted vapor/particulate respirator approved by NIOSH or leave the area. In all cases follow respirator manufacturer's directions for respirator use. Close container after each use.

**FIRST AID:** If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and call a physician; for skin, wash thoroughly with soap and water. In case of ingestion, DO NOT induce vomiting, get medical help immediately.

**IN CASE OF: FIRE** – Use foam, CO<sub>2</sub>, dry chemical, or water fog.

**SPILL** – Absorb with inert material and dispose of as specified under **Thinning/Cleanup**.

**KEEP OUT OF REACH OF CHILDREN**

**Material Safety Data Sheets available  
on request from your servicing dealer.**

