

Moore's®
Latex Floor &
Patio Enamel 122

Features

- Resistant to soaps and detergents, grease and oil
- Easy to apply
- Exhibits a smooth, uniform appearance
- One coat covers most previously painted surfaces that are in fair to good condition
- Appropriate for use in hazardous areas

Recommended For:

Residential or commercial applications where a premium quality finish is desired.

For interior and exterior use on unpainted concrete (new or old) and previously finished wood or concrete floors.

Particularly recommended for basements, porches, patios, breezeways, garages, showrooms, and light industrial applications.

General Description

A premium quality, quick-drying, epoxy-modified acrylic satin latex floor enamel. One coat covers most previously painted surfaces that are in fair to good condition.

Limitations:

- Garage Floors: Many tires contain compounds which may attack latex paints, resulting in loss of adhesion and film pickup. Protect tire lanes by driving over mats or runners.
- Do not apply to bare wood.
- 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).
- New concrete requires acid etching.

Product Information

Colors: —Standard:

White and a variety of ready-mixed colors

—Tint Bases:

BENJAMIN MOORE® COLOR PREVIEW® bases 1B, 2B, & 3B

—Special Colors:

Contact your Benjamin Moore & Co. representative

Certification:

Formulated without lead, mercury, or chromates.
Very low in VOCs.

Technical Assistance

Available through your local authorized independent BENJAMIN MOORE® retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

Technical Data

White

Vehicle Type	Epoxy-Modified Acrylic Latex
Pigment Type [◇]	Titanium Dioxide
Volume Solids [◇]	30%
Theoretical Coverage At	350 – 550 Sq. Ft.
Recommended Film Thickness	
<i>Depending on surface texture and porosity</i>	
<i>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	2.9 mils
– Dry	0.9 mils
Dry Time @ 77° F (25° C) @ 50% RH	
— Set To Touch	1 Hour
— Dry To Touch	4 Hours
— To Recoat	Overnight
— To Service	24 Hours
Dries By	Evaporation, Coalescence
Viscosity [◇]	78 ± 2 KU
Flash Point (Seta)	None
60° Specular Gloss	Pearl
Surface Temperature at application – Min.	50° F
– Max.	90° F
Thin With	Clean Water
Clean Up Thinner	Clean Water
Weight Per Gallon [◇]	10.3 lbs.
Storage Temperature – Min.	40° F
– Max.	90° F
Volatile Organic Compounds (VOC)	
<i>Unthinned, this product is formulated not to exceed 250 Grams/Liter. **</i>	

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

Surface Preparation

To insure adhesion and durability, prepare the surface properly. It must be clean and free of all wax, grease, oil, dirt, loose or flaking material, acid substance and soap deposits. To clean floor, scrub with a detergent or solution of 1/2 cup trisodium phosphate per gallon of water; flush well with clean water. Glossy painted surfaces must be dulled. Smooth, hard-troweled concrete floors should be acid-etched before painting. Acid suitable for etching should be labeled with directions and precautions; observe them carefully.

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.

Primer/Finish Systems

Unpainted Concrete:

Thin first coat with 1 pint water per gallon of paint and brush well into surface. Allow to dry overnight; then apply finish coat liberally, without thinning, by brush or roller.

Previously Painted Wood and Concrete:

Apply first coat, without thinning, to properly prepared surface. For maximum durability, add a second coat after an overnight dry.

Application

Mixing of Paint: Stir thoroughly before and occasionally during use. Apply with a quality synthetic brush, short or medium nap roller, pad, or spray.

Do not apply when air and surface temperatures are below 50° F (10° C).

Spray, Conventional: See **Thinning/Cleanup**

Spray, Airless: Fluid Pressure — 1,500 to 2,000 PSI;
Tip — .018 Orifice; Filter — 50 mesh

Thinning/Cleanup

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other paints or solvents. Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental, Health & Safety Information

CAUTION! Contains Ethylene Glycol
CAUSES EYE IRRITATION.

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 during application or sanding. A dust/particulate respirator approved by NIOSH should be worn when sanding or spraying. 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 16 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 SPILL: Absorb with inert material and dispose of as specified under **Thinning/Cleanup**.

KEEP OUT OF REACH OF CHILDREN

PROTECT FROM FREEZING

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