

Interior/Exterior Epoxy-Fortified Acrylic Floor Paint

Architectural Coating - Specialty

Description

A premium high performance epoxy-fortified acrylic floor paint for interior and exterior floor use. Low sheen finish will provide durability and abrasion-resistance which will minimize dirt tracking.

Recommended Uses

Interior and exterior concrete, asphalt and properly primed wood floors. **NOT** recommended for garage floors.

Colors

White and Bases P, D and A
Anti-slip special order.

Packaging

One and five gallon containers

Finish

Low Sheen, sheen @ 60° = 8.0 – 10.0%

Surface Preparation

Concrete: Mechanical abrasion of surface (bead or sand-blast) will achieve the best result. A diluted solution of muriatic or phosphoric acid may also be used to etch the surface. **CAUTION: ACIDS ARE DANGEROUS IF HANDLED IMPROPERLY. FOLLOW ACID LABEL PRECAUTIONS CAREFULLY AND DISPOSE OF PROPERLY.** If cement is extremely smooth, etching process may require repeating. Follow etching process with a thorough TSP or other detergent cleaning and rinse with generous amounts of water. After drying, remove any loose dust or dirt by vacuum cleaning or further rinsing. Test for porosity prior to paint application.

Wood: Glossy or slick surfaces must be scuff sanded prior to application of paint coatings. All contaminants that may impair adhesion must be removed and may require priming. New wood must be primed. Moisture content of wood should be 8% or less.

Primer

Wood: 4200 Terminator II
8000 Carefree Prime-ZALL
Concrete / Asphalt: Self-priming

Application

Two (2) coats are recommended for optimum durability. First coat on concrete may be thinned up to 10% with water. Brush or roll. Ambient and surface temperatures must be above 55° F and relative humidity below 80%. Clean up with soap and water.

Drying Time

Touch: 30 minutes
Recoat: 2 - 4 hours
Normal Traffic: 24 hours
Heavy Traffic: 72 hours

Coverage

200 – 250 square feet per gallon, depending on surface. 75 - 100 square feet per gallon if aggregate is added.

Mil Thickness

Wet = 6.0 Dry = 2.6
Wet = 12.0 (with aggregate)

Thinning

Use at package consistency. If thinning is required, use water sparingly.

Composition

Titanium Dioxide	12.5%
Extenders	14.5%
TOTAL PIGMENT	27.0%

Resin	25.0%
Additives	5.0%
Water	43.0%
TOTAL VEHICLE	73.0%

Weights & Measurements +/-3.0%

Solids by Volume:	45.0%
Solids by Weight:	56.0%
VOC:	46 g/l
Weight Per Gal:	11.3 lbs.
Viscosity:	98 - 102 KU

Conformance

SCAQMD - complies with Rule 1113, Architectural Coatings

LEED - complies with LEED 2009
-Low Emitting Materials

MPI - #60

DISCLAIMER: To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance and offered in good faith. All technical information is subject to change without prior notice. This product is guaranteed to give satisfactory performance if applied and used in accordance with the label instructions. Any liability shall be limited to a refund of the purchase price, or replacement of this product. This warranty does not include labor or cost of labor for the application of any coating. All express and all implied warranties are hereby disclaimed and excluded including all implied warranties of fitness for a particular use and merchantability. Final determination of the suitability of product or intended use is the sole responsibility of the user. Additional information may be obtained from your local sales representative.

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