

Exterior 100% Acrylic Finish

FOR USE IN STATES OF NEVADA & ARIZONA ONLY

Architectural Coating - Specialty

Description

Coverall Concrete Coating is a 100% acrylic flat finish. Suitable for concrete, masonry and stucco. Product can also be used as a masonry stain for vertical surfaces. Provides a tough, flexible matte flat finish with outstanding resistance to chalking and fading.

Recommended Uses

Properly prepared concrete, stucco and masonry substrates.

Colors

White and custom colors

Bases: A, D, P

Packaging

One and five gallon containers

Finish

Flat, gloss <10 gloss units @ 60°

Surface Preparation

All contaminants, release agents, curing compounds must be removed to insure proper adhesion, aggressively pressure wash (minimum 3,000 psi.) all areas to be coated. Etching may be required to adequately roughen concrete with texture similar to fine-medium grade sand paper. Surfaces must cure a minimum of 28 days. Glossy or slick surfaces must be adequately scuff sanded and may require priming.

Primer

Concrete / Masonry: Self priming when applied per Surface Preparation instructions.

Application

Brush, roll or spray. Ambient and surface temperatures must be above 55°F and relative humidity below 80%. Clean tools and equipment with soap and water.

Drying Time

Touch: 1 hour

Recoat: 4 - 6 hours

Coverage

Up to 400 square feet per gallon, depending on porosity and texture of the surface.

Mil Thickness

Wet = 5.0

Dry = 2.1

Total Mils = 4.0 - 6.0 DFT

Thinning

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

Composition

TOTAL PIGMENT	44.0%
Titanium Dioxide	14.1%
Extenders	29.9%
TOTAL VEHICLE	56.0%
Acrylic Resin	13.4%
Additives	5.1%
Water	37.5%

Weights & Measurements +/-3.0%

Solids by Volume:	42.0%
Solids by Weight:	58.0%
VOC:	46 g/l
Weight Per Gal:	11.8 lbs.
Viscosity:	98 - 102 KU

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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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Physical Properties - Table 1

Property	Value	Method
Solids by Weight	58%	ASTM D 2369
Solids by Volume	42%	ASTM D 2697
Weight per Gallon	11.72 lbs.	ASTM D 1475
Viscosity	1500 - 1800 @ 70°F	ASTM D 2196
Dry Time	1 hour	ASTM D 1640
Cure Time	4 - 6 hours	ASTM D 1640
Gloss	<10 gloss units @ 60°F	ASTM D 523
Permeability	8.8 perm	ASTM D1653, Method A
Adhesion To Concrete / Masonry	732 lbs. / sq. in.	ASTM D 7234

Performance Properties - Table 2

Property	Test Procedures	Value
Resistance to Accelerated Weathering	Color Retention & Ultraviolet Resistance After 3,000 Hours Continuous Exposure In QUV Cabinet As Per ASTM G 154	No Deleterious Effects. No Chalking or Flaking As Per ASTM D 659, replaced by D4214.
Resistance To Natural Sunlight (2 Years)	Color & Gloss Retention After 18,000 Megalous Of Radiation Exposure As Per ASTM G 90	Color & Gloss Changes Less Than 1 CJE Unit
Resistance To Wind Driven Rain	ASTM D 6904	0 penetration after 24 hours @5 inches of water pressure
Resistance To Salt Spray. Note: Previously This Was 3,000 Hours	ASTM B 117	No Deleterious Effects; No Color Fade After 500 Hours
Abrasion Resistance	ASTM D 968	15.5 L/Mil

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