Coverall Exterior Solid Concrete Stain

2800AF

Exterior 100% Acrylic Finish FOR USE IN STATE OF NEVADA ONLY

Architectural Coating - Specialty

Description

Coverall Exterior Solid Concrete Stain 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.

<u>Colors</u>

White and custom colors Bases: A, D, P

Packaging

One and five gallon containers

Finish

Flat, sheen @ $85^{\circ} = 0.9 - 1.3\%$

Surface Preparation

All contaminants, release agents, curing compounds must be removed to insure proper adhesion, aggressively pressure wash (minimum 2,000 psi.) all areas to be coated. Light etching may be required, surfaces must cure a minimum of 28 days. Glossy or slick surfaces must be scuff sanded and may require priming.

<u>Primer</u>

Concrete / Masonry: Self priming when used as a

concrete stain and surface has a textured type finish.

<u>Application</u>

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

<u>Coverage</u>

300 - 400 square feet per gallon, depending on surface.

Mil Thickness

Net = 4.0 Dry = 1.7

Thinning

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

<u>Composition</u>

TOTAL PIGMENTTitanium Dioxide
Extenders

44.0%
14.1%
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

Next Page

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 warrantion 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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Continued

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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	20 minutes	ASTM D 1640
Cure Time	1 hour	ASTM D 1640
Gloss	1.1 (85°F)	ASTM D 523
Permeability	8.8 perm	ASTM D 1653
Adhesion To Concrete / Masonry	650 lbs. / sq. in.	ASTM D 4541

Performance Properties - Table 2

Property	Test Procedures	Value
Resistance to Accelerated	Color Retention & Ultraviolet	No Deleterious Effects. No
Weathering	Resistance After 3,000 Hours	Chalking or Flaking As Per
	Continuous Exposure In QUV	ASTM D 659 & D 722
	Cabinet As Per ASTM G 154	
Resistance To Natural Sun-	Color & Gloss Retention After	Color & Gloss Changes Less
light (2 Years)	18,000 Megalous Of Radia-	Than 1 CJE Unit
	tion Exposure As Per ASTM G	
	90	
Resistance To Wind Driven	Federal Specification TTC-	Pass
Rain	555	
1 ,	ASTM B 117	No Deleterious Effects; No
Note: Previously This Was 3,000 Hours		Color Fade After 500 Hours
Resistance To Effloresecense	ASTM D 7072	Pass 8 Cycles

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