

CRYLIC BONDER

An Acrylic Bonding Agent or Admixture



Coverage

Approximately 100ft2 to 400ft2 (9.3m2 to 37.2m2) per gallon as a bonder. Coverage will vary due to surface conditions and porosity along with surface temperatures. Ambient air conditions will also affect coverage amounts.

Packaging

1 gallon (3.80L) bottles 5 gallon (18.92L) pails

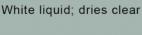
Storage

- 1.Store pails in a cool, dry location.
- 2. Store at a temperature between 40°F (4°C) and 90°F (32°C).
- 3.Store out of direct sunlight.
- 4. Protect pails from weather and other damage.

Shelf Life

2 Years

Color





SCAN FOR FULL LIST OF SPEC SHEETS

Product Description

Acrylic Bonder is a 100% acrylic polymer bonder or admixture for cementitious products. Acrylic Bonder can be used in bonding new cement-based products to a variety of existing properly prepared substrates and as an admixture to reduce cracking and increase tensile. bond, and flexural strength of approved products.

Features	Benefits	
VOC Compliant	Low Odor and toxicity	
Non-Emulsifying	Once dried becomes a permanent chemical bond	
Brush, Roller or Spray Application	Wide variety of application methods	
Cost Effective	Saves money compared to sand-blasting or removal of existing materials	
Chemical and UV Resistant	Long-term performance	
Easy to Use	Premixed with no additives required; cleans up with water	

Basic Uses

Acrylic Bonder improves the adhesion between cementitious products and difficult to bond to substrates. Also, Acrylic Bonder may be used as an admixture to improve performance of approved products. Meets ASTM C1059, Type II.

Area of Use

As a bonding agent over:

- 1. One coat products, plaster brown coats, and stucco
- 2. CMU, masonry, poured-in-place and/or tilt-up concrete
- 3. Approved Superior Stucco base coats
- 4. Approved cement-based products

As an admix in:

- 1. Approved cement-based products
- 2. Liquid component in a sand/cement slurry coat

Application Instructions



Surface Preparation

All surfaces to receive the application of Acrylic Bonder must be clean and free of debris, dust, dirt, efflorescence, grease, oils, curing agents, form releasing agents, and any cleaning solutions. Repair work should be made with the appropriate materials and allowed to cure and dry prior to the application of the bonding agent. Painted or glossy surfaces need to be slightly roughened to ensure proper bond.

Mixing

Stir or agitate thoroughly before use to ensure proper dispersion of ingredients.

This product is not to be diluted.

Application

As a Bonder:

- 1. Ensure that the receiving surface has been properly prepared according to the Surface Preparation instructions listed above.
- 2. Apply Acrylic Bonder using a sprayer, brush, or roller to surface.
- 3. While Acrylic Bonder is still tacky, apply new coating to the surface. Do not allow Acrylic Bonder to dry.
- 4. Reapply Acrylic Bonder if bonder dries prior to application of coat.

NOTE: Protect Acrylic Bonder film from inclement weather conditions until application of finish.

As an Admixture:

- 1. Properly mix the cementitious product per the appropriate product data sheet.
- Add Acrylic Bonder to mix per the table below. More bonder may be used when increased performance is required. Add the amount of Acrylic Bonder most closely related to the products listed when using other cement products. If applicable, follow the product's application instructions when adding Acrylic Bonder as an admixture.
- 3. Mix product mixture slowly after adding Acrylic Bonder to achieve an even consistency. Do not

Drying

Drying time may be as little as one hour depending on surface and ambient temperatures and surface porosity. Protect the applied area from inclement weather until the application of new coating is installed. Do not allow product to freeze until fully dry.

Limitations

DO NOT use Acrylic Bonder when the ambient and/or surface temperatures are below 40°F (4°C).

DO NOT add any other materials to the mixture of the product without written approval from Stucco Supply. DO NOT deviate in the mixing or application procedures contained in this, or any other Superior Stucco Data

DO NOT apply Acrylic Bonder if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and/or oils. DO NOT saturate the receiving surface with water prior to the application of the Acrylic Bonder.

DO NOT mix the Acrylic Bonder into any other products other than those listed in the Area of Use section of this Product Data Sheet without written approval from Stucco Supply

Cleaning

Cleaning may be accomplished with water immediately after use.

Safetv

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

Application	Product	Dilution (water/admix)
One coat Stucco Systems	Superior Uniwall	4qt to 7qt per 80lb bag
Scratch Coat	Superior Premium Cement	5qt to 10qt per 94lb bag
Brown Coat	Superior Premium	5qt to 10qt per 94lb bag
Stucco Finish	Superior Exterior Stucco	1qt to 2qt per 90lb bag
Patch & Repair	Superior SuperSet	1qt to 2qt per 50lbs
Scrub Coat		Use in place of water

www.StuccoSupplyCo.com

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FITNESS FOR A PARTICULAR PURPOSE WITH
RESPECT TO THE PRODUCT(S) SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyer's sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products endations, sugges

are beyond the control of Manufacturer; therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstance shall manufacture be liable for incidental or consequential damages arising out of the use or the improper application of the product. Before applying the product, the user shall determine the suitability of the product for his/her independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer. are beyond the control of Manufacturer;

Any Claimant shall notify Manufacturer Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer with a reasonable and exclusive opportunity to investigate and test for the alleged defect. For any claim that is not valid Claimant agrees to pay Stucco Supply's reasonable charges, including travel and labor associated with investigation of such claim.

Technical Assistance Technical assistance and information is available by calling (408) 292-0454

Warranty
The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or otherwise. The manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of manufacture, provided that the alleged defective product is returned prepaid to the manufacturer's plant and is accompanied with proof of purchase and batch number.