

# ACRYLIC FINISH

100% Acrylic, Interior/Exterior Finishes



### Coverage

Approximately 90ft2 to 140ft2 (8.4m2 to 13.0m2). Coverage may vary depending on the amount of sand and water used. Surface porosity mixing and application methods can contribute to various yields.

#### Packaging

65lb (29.5kg), 5 gallon (18.9L) pails

#### Storage

- Protect pails from weather and other damage
- 2. Store pails in a cool, dry location
- 3. Store out of direct sunlight
- 4. Store away from direct contact with the ground and/or concrete

#### Shelf Life

1 Year

#### Color

Packaged white and may be colored using the Superior Stucco Color Bottle System.

#### Permeability

Extra Coarse: 10 perms

Coarse: 11 perms
Medium: 13 perms
Fine: 20 perms
Smooth: 20 perms

## Product Description

Superior Stucco Finishes are 100% aerylic-based finishes using the latest Dirt Pick-up Resistance (DPR) technology that are formulated with high quality aerylic resins, graded quartz aggregates, and proprietary additives. They provide a flexible, durable, integrally colored finish, which will enhance the appearance of any plastered structure. Superior Stucco Finishes may be sprayed or trowcled to achieve a variety of texture options and are available in the following finishes:

Smooth (~o.3mm): Imperfect smooth-type finish

Fine (~o.3mm): Fine sand-like finish

Medium (~0.8mm): Medium sand-like finish Coarse (~1.5mm): Heavy sand-like finish

Extra Coarse (~1.5mm or ~3mm): Worm-driven appearance

Features	Benefits
100% Acrylic	Excellent adhesion and UV resistance
Integral Color	Lasting, uniform color that resists fading or discoloration; UV resistant
Crack Resistant	Acrylic polymers allow some elongation without cracking
Moisture Resistant	Helps resist water intrusion into the wall cavity
Easy to Clean	Resists dirt accumulation and may be rinsed clean with water
Vapor Permeable	Allows wall to naturally breath which aids drying and helps to prevent mold or blistering
Easy to Use	Premixed with no additives required; cleans up with water
VOC Compliant	Less than 29 g/L

#### Basic Uses

Superior Stucco Finishes are designed to be used as interior or exterior architectural coatings.

#### Area of Use

Superior Stucco Finishes may be applied to the following substrates. For best results, substrates should be prepared with Superior Stucco Base Primer.

- 1. One coat stucco/brown coat/stucco
- 2. All Superior Stucco base coats
- 3. CMU/poured-in-place and/or tilt-up concrete/masonry
- 4. Properly prepared gypsum dry wall (interior)
- 5. Other substrates as approved by San Jose Stucco Supply

## Optional Product Upgrades/Enhancements

Product	Benefit
Base Primer	Promotes bond strength, color consistency, and uniform suction, while increasing water resistance and finish coverage
Crack-Guard System	Supplementary system designed to mitigate surface cracking in new and existing plaster systems by integrating woven fiberglass mesh into a base coat prior to applying the finish

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# Application Instructions



### Surface Preparation

All surfaces to receive application must be clean and free of clean and free of loose debris, dirt, dust, efflorescence, grease, oils, curing agents, and cleaning solutions. Ensure that all surfaces are smooth and free of any irregularities. Repair all cracks with the appropriate patching material for the existing substrate. Painted or glossy surfaces must be roughened to ensure a proper bond. It is recommended that all approved substrates be coated with Superior Stucco Base Primer to enhance the material's performance. One coat and three coat stucco products must be adequately cured and concrete must cure for a minimum of 28 days prior to the application of this material. The pH level of these products must be below 10 prior to application of the Base Primer.

#### Mixing

- 1. Superior Stucco Finishes must be thoroughly mixed prior to use with a Jiffler-type mixer. Refer to the Superior Stucco Color Bottle System Product Data Sheet for color mixing instructions.
- If multiple pails are being used, intermix (box) pails to achieve color consistency.

NOTE: To insure color consistency, always measure and add the same amount of water to each pail during mixing

#### Application

Acrylic Finish may be applied using a hand application method or a machine sprayed method.

#### Hand Application Method

- 1. Ensure that the receiving surface has been properly prepared according to the Surface Preparation section of this Product Data Sheet.
- 2. Apply a uniform coat of the desired Acrylic Finish, no thicker than the largest aggregate, to the substrate.
- 3. Immediately following the applicator, use a plastic float or stainless steel trowel in a consistent motion to obtain the desired finish.

#### Machine Sprayed Method

- 1. Add desired amount of mixed material to sprayer.
- Begin spraying material onto the receiving surface. Starting at a corner and not stopping until the opposite corner is reached. Avoid puddling.
- 3. To ensure consistent color, a uniform thickness must be maintained during the application process.
- A true dash finish usually requires 2 to 3 coats.

#### Drying

Drying time may vary due to climatic conditions, but should not take less than 24 hours at an ambient and surface temperature of 70°F. (21°C) and 55% Relative Humidity (R.H) Variations in ambient and surface temperature and humidity may prolong drying time. During winter months it could take multiple days to dry. All freshly applied material must be protected by an approved protective system from inclement weather until fully dry and/or

Ideal method of application is to have three (3) days of clear weather prior to application and three (3) days of clear weather after application. It is the responsibility of the applicator to determine if the product is fully dry prior to exposing it to rain, snow, dew, and/or any other inclement weather condition that may be detrimental to the product. Coastal properties may require more drying time as they tend to be higher in Relative Humidity. Low temperatures and high humidity combined are not deal for the application or drying process.

#### Limitations

DO NOT use as a finish in any EIF System Application.

DO NOT apply product when the ambient and surface temperature is below 40°F (4°C). Material that is allowed to freeze may suffer irreparable damage. Protect all work from inclement weather with an approved protective system until fully dry. It is the sole responsibility of the applicator to determine when this product is fully dry.

DO NOT apply Superior Stucco Finishes if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and or oils.

DO NOT add any more water than is prescribed when diluting the product.

DO NOT add any other materials to the mixture of the product without written consent of Superior Stucco

**DO NOT** deviate in the mixing or application procedures contained in this or related Product Information Sheet(s).

DO NOT use a Jiffler type mixer that exceeds 500RPM

NOTE: Failure to follow manufacturer's written specifications could result in the following, but not limited to spalling, cracking, peeling, chipping, delamination, discoloration, wash off, and overall system failure.

Due to job conditions beyond the control of Superior Stucco we make no warranty as to the acceptance of the final color. The actual integrally colored finish should be applied on a sample section of the project and verified for color accuracy prior to the actual application process.

#### COARSE PLUS



COARSE



MEDIUM



FINE



ѕмоотн



#### Cleaning

Cleaning may be accomplished with water immediately after use.

#### Safety

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

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Disclaimer
Stucco Supply (Manufacturer) MAKES NO
WARRANTY OF MERCHANTABILITY OR
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 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

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 Manufacturer 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.

Claims
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
of the defective of t