



Monolite® Stucco

Monolite® Exterior Stucco Specifications

Description

Monolite® Exterior Stucco is a mixture of portland cement, sand, lime and proprietary ingredients which require the addition of water to produce working qualities. When properly mixed, Monolite® Stucco forms a hard, durable, maintenance free finish coat over a portland cement substrate.

Basic Uses

Monolite® Stucco is designed to provide a lasting color finish over hand or machine applied portland cement.

Advantages

- A. Uniformity - Color is maintenance free and does not need painting. Excellent spread and working qualities.
- B. Strength - Hard, durable and fire resistant for exterior applications. Formulated with blends of aggregate sizes to insure superior definition of texture and less shrinkage and cracking.
- C. Composition - A mechanically blended compound of portland cement, hydrated lime, inert aggregates, and proprietary ingredients packed in sealed multi-wall bags.
- D. Color -Integrally mixed in the sack or available as Monolite® Bag and Base color.

Installation

A. Hand Application:

- 1. Prior to the application of stucco finish, the base coat shall be sprayed with clean water to control and equalize water absorption.
- 2. Apply using a trowel. Spread on an even coat, then rubber float or trowel to desired textured finish.

B Machine Application

- 1. Base coat shall be dry. It is not necessary to dampen base coat before applying finish by machine. (The stucco finish has ample moisture when mixed).
- 2. Spray first coat over the dry base coat and cover surface completely.
- 3. After the first coat has dried, spray second coat in a thinner consistency and bring to the desired texture.
- 4. During periods of high humidity, it is recommended that one full day be allowed between coats.

C. Mixing:

- 1. Power mixing with clean water only for at least 10 minutes is recommended.
- 2. Use within one hour after mixing.

D. Curing:

- 1. Under moderate weather conditions the stucco finish will cure itself. Monolite® Stucco will normally set and dry on the same day. Final hardness is reached in 28 days.

Limitations:

Applicable Standards

Monolite® Stucco conforms to the standards established by the Stucco Manufacturers Association.

Hydrated Lime: ASTM C-206

Portland Cement: ASTM C-150

Silica Sand: ASTM-C35

Packaging:

Monolite Stucco is available in 90lb Sacks (40.9kg.)

Manufacturer

Squires-Belt Material Co.

San Diego CA, 92102

619.266.6100