Sanded Stucco Mix
Types MS and FMS

MANUFACTURER

CEMEX
10311 Cement Plant Road
Brooksville, Florida 34601
Customer Care Center 1-800-992-3696

PRODUCT DESCRIPTION

Basic Use: CEMEX Sanded Stucco Mix, when properly proportioned with water, will produce a plaster mortar designated “MS” or “FMS” as defined in ASTM C926 “Standard Specification for Application of Portland Cement-Based Plaster.”

Composition and Materials: CEMEX Sanded Stucco Mix is manufactured using a Cemex Stucco Cement complying with ASTM C91 “Masonry Cement” and dried stucco sand complying with the material requirements for ASTM C926. These materials are proportioned, blended, and packaged under strict manufacturing conditions in accordance with the requirements of ASTM C926.

Limitations: CEMEX Sanded Stucco Mix is designed to be mixed with water only. No admixtures should be used without the written approval of the architect or engineer of record.

CEMEX Sanded Stucco has an additive containing a water-repellent component which is interground with the cement during manufacture.

INSTALLATION

Plaster Bases: CEMEX Sanded Stucco Mix is approved for use on all suitable plaster bases including clay tile, brick, cast in place or precast concrete, concrete masonry, or metal plaster bases.

Mixing: Approximately 1.5 gallons of cool potable water should be used per bag of the CEMEX Sanded Stucco Mix. Add the majority of the water into the mixer and then slowly add the stucco mix. Allow the materials to mix for five minutes. Additional water may be needed to reach the desired consistency of the mixture. A mixing time from five to ten minutes will increase the yield.

Yield: One bag of CEMEX Sanded Stucco Mix will produce a stucco product that will comply with the proportion requirements for ASTM C926.

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<tr>
<th>Thickness</th>
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<tr>
<td>1/2&quot;</td>
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<td>3/4&quot;</td>
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* No allowance is made for waste.
**Application:** The plaster mortar may be hand or machine applied. The number of coats and the thickness of the stucco should be in accordance with the requirements of ASTM C926, and consistent with industry standards.

When stucco is to be applied to smooth, non-porous solid substrates, an exterior bonding agent meeting the criteria of ASTM C932 or other approved methods outlined in ASTM C926 are recommended to be used to ensure adequate adhesion.

**Plaster Curing:** A light fogging with water two to three times a day for three days will enable cement hydration, strength development, and adequate bond, while minimizing drying shrinkage and cracking. Users should adhere to the curing requirements in ASTM C926.

**TECHNICAL DATA**

**Applicable Standards**
The following standards apply to the use of CEMEX Sanded Stucco Mix:
ASTM C91 Masonry Cements
ASTM 1328 Plastic (Stucco) Cement
ASTM C926 Application of Portland Cement-Based Plaster
ASTM C897 Aggregate for Job-Mixed Portland Cement-Based Plasters

**WARRANTY**

CEMEX warrants that the products identified are in accordance with the appropriate current ASTM and Federal Specifications. No one is authorized to make any modifications or additions to this warranty. CEMEX makes no warranty or representation; either expressed or implied with respect to this product and disclaims any implied warranty of merchantability or fitness for a particular purpose.

As CEMEX has no control over the other ingredients mixed with this product or the final application, CEMEX does not and cannot warrant the finished work. The user is responsible for following industry standards and recommended practices.

In no event shall CEMEX be liable for direct, indirect, special, incidental or consequential damages arising out of the use of this product, even if advised of the possibility of such damages. In no case shall CEMEX’s liability exceed the purchase price of this product.

**PRECAUTIONS**

Freshly mixed cement, mortar, grout or concrete may cause minor skin irritations. Avoid direct contact with skin and eyes and if contacted, wash exposed areas promptly with water. Refer to the applicable CEMEX product MSDS prior to use, which may be obtained by calling 1-800-99-CEMEX (1-800-992-3639).

**TECHNICAL SERVICES**

CEMEX technical personnel are available to provide technical assistance by calling 1-800-99-CEMEX (1-800-992-3639).

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