

# LaHabra Santa Barbara Mission Finish

For a smooth stucco finish over a Portland cement plaster "brown coat," or over **LaHabra Wall.**



# LaHabra

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## Architectural Specification Guide



### Description

- A. Use: LaHabra Santa Barbara Mission Finish provides a smooth stucco finish over a Portland cement "brown coat" plaster or LaHabra Wall surface. Product is available in premix or base and packaged color.
- B. Advantages: Integral color that is fade resistant. Wide variety of textures and finishes. Economical. Low Maintenance.

### Composition

Santa Barbara Mission Finish is a blend of Portland cement, hydrated lime, aggregates and additives.

### Packaging

Base packed in 90 lb. paper bags.

### Storage

LaHabra Santa Barbara Mission Finish should be stored under cool, dry conditions. Avoid direct contact with the ground. Properly stored LaHabra Santa Barbara Mission Finish has a useable lifetime of approximately six (6) months from date of manufacture.

### Coverage

Approximate coverage, when applied according to manufacturer's recommendations, is 10 to 15 sq. yd. at 1/8" thickness per 90 lb. bag.

### Job Procedure

- A. Condition of Base:
1. The finish of the plaster "brown coat" or the LaHabra Wall base determines the texture of the Santa Barbara Mission Finish.
  2. First, darby or trowel the base to produce the desired texture.
  3. Next, float or brush the base to eliminate "slick spots" and open the surface to enable a good mechanical bond for the Santa Barbara Mission Finish coat.
- B. Mixing Instructions:
1. Using a mechanical plaster mixer, mix one (1) 90# bag of the appropriate stucco base with 3 gallons of potable water to a thin consistency until it is smooth and free of lumps.
  2. Add all cartons of color to be used for one batch and mix until color is evenly dispersed. (Approximately 1 to 2 minutes.)
  3. Thin the mixture with water, then add remaining stucco base to correspond with the number of color cartons mixed in step 2 and mix for 15 minutes. Then stop mixing 5 to 10 minutes to allow for an initial set of the cement, then restart mixing for 5 minutes to temper the mix. Add only the amount of additional water necessary to bring the stucco to a workable consistency. This will allow longer open time during the application of the stucco finish.
  4. For additional batches of the same color, thin the remaining mixture and repeat Steps 2 and 3.
- Note: All cement/lime products should be mechanically mixed for a minimum of twenty (20) minutes after the last bag of stucco base is added. Santa Barbara Mission Finish may require additional blending of the color packs to avoid color streaking.*
- C. Application: Color coat shall be approximately 1/8" thick.
1. Hand application over Portland cement plaster: Prior to application of exterior stucco finish, the base coat shall be sprayed with clean water to control and equalize suction. Spread on even coat, doubleback with an additional coat, and trowel to the desired finish.
  2. During periods of hot or dry weather conditions, a light spray (mist) of clean water is recommended over the stucco finish.

LaHabra Stucco color coat will normally dry and set the same day. Allow 28 days for curing

3. Color and performance may be affected by the addition of field additives and this use is not normally recommended.
4. Do not over-trowel smooth finishes. Excessive over-troweling can cause bubbles or air pockets, cracking or discoloration.

*Note 1: Variegated or mottled finishes are an application technique used when applying LaHabra Santa Barbara Mission Finish. If the finished color is not acceptable for any reason, the only method of repair is to fog coat the finish to an even color. LaHabra assumes no responsibility for the outcome of the variegated finish, since variegated finishes are at the risk of the applicator to apply or repair.*

*Note 2: Stucco with 20/30 aggregate is not designed for use as a smooth trowel finish. Santa Barbara Mission Finish is the product designed for use as a smooth trowel finish.*

### Material Standard

- A. Type-S Hydrated Lime: ASTM C-206 & ASTM C-207.
- B. White Portland Cement: ASTM C-150 Type 1; Federal SS-C-1960-/3 Type 1.
- C. LaHabra Exterior Stucco Finish: Conforms to ASTM C926 recommendations

### Fog Coat

LaHabra Fog Coat is NOT recommended for application over a high density smooth surface. If you believe Fog Coat is needed, please contact your LaHabra representative.

Fog Coat may not be available in triple- and quadruple-strength colors.

### Cautions and Limitation

- A. Colors may vary due to weather, job conditions and method of application. Before applying product, a sample should be applied and allowed to cure for color approval.
- B. See package for handling precautions.
- C. Always wear proper safety equipment, including particle mask, when mixing and/or applying this product.



**LaHabra**

### Corporate Office

**ParexLaHabra, Inc.**  
4125 E. La Palma Ave., Suite 250  
Anaheim, CA 92807  
Phone: 1-877-LHSTUCCO  
Fax: 714-774-2079  
Email: [info@lahabrastucco.com](mailto:info@lahabrastucco.com)  
[lahabrastucco.com](http://lahabrastucco.com)

### Sales Offices & Warehouses

**Anaheim**  
4130 E. La Palma Ave.  
Anaheim, CA 92807  
Phone: 714-774-1186  
Fax: 714-774-8599

**North Hollywood**  
8161 Lankershim Blvd.  
North Hollywood, CA  
91605-1611  
Phone: 818-504-1980  
Fax: 818-504-1985



**Northern California**  
11290 South Vallejo Court  
French Camp, CA 95231  
Phone: 209-983-8808  
Fax: 209-983-8873



**Redan**  
1870 Stone Mt.-Lithonia Rd.  
Redan, GA 30074  
Phone: 770-482-7872  
Fax: 770-482-6878



**Riverside**  
2150 Eastridge Ave.  
Riverside, CA 92507  
Phone: 951-653-3549  
Fax: 951-653-8189



**Dallas**  
Warehouse  
14232 N. Highway 171  
Cresson, TX 76035  
Phone: 817-443-0313  
Fax: 817-443-0353  
Customer Service  
Phone: 1-877-LHSTUCCO  
Fax: 714-774-8599