

# LaHabra®

## Fog Coat

### DESCRIPTION:

LaHabra® Fog Coat, provides cost-effective, durable and long lasting colored coating for existing stucco.

### USES:

A decorative coating for portland cement based stucco walls and ceilings.

### COMPOSITION:

- Binder Base: White Portland Cement: ASTM C150 Type I, Type-S Hydrated Lime: ASTM C206.
- Color: White or tinted to desired color.
- VOC-Compliant. Meets SCAQMD Rule 1113 when using Parex USA Non-VOC Colorants.

### CONTAINER:

25 lb (11.3 kg) net weight in a multi-wall bag.

- Storage: Store off ground and protect from sun and moisture.
- Shelf Life: Reference Parex USA Expiration Date of Products Technical Bulletin.

### COVERAGE:

Depending on the condition of the substrate, method of application, amount of water used per bag and number of applications. Approximate coverage when two coats are applied is: 800 to 1,000 ft<sup>2</sup> (74-93 m<sup>2</sup>) per 25 lb. (11.3 kg) bag.

### DRYING TIME:

Approximately 1 hour depending upon temperature, humidity and substrate. High humidity and low temperatures extend drying time, can be recoated after drying.

### CLEAN-UP:

Water soluble prior to drying. Clean tools and containers with water prior to drying.

### SURFACE PREPARATION:

- Stucco must be clean, free of dirt and foreign material.
- Remove surface contaminants such as dust or dirt without damaging the substrate.
- NOT recommended for application over painted, sealed, wood, metal or smooth surfaces.
- Fog Coat should be applied with an ambient and surface temperature above 40°F (4°C) for a minimum of 24 hours following the application.

### MIXING:

- **Read the entire label before using this product.**
- Use clean equipment for mixing and preparation. While stirring using a drill at 400–500 rpm with a rust free mixing paddle, slowly add the 25 lb. bag of Fog Coat to 2-½ gallons of cool-clean potable water.
- Let the material sit for approximately 10 minutes and remix to ensure the product and color are well dispersed.
- Divide equally into two 5 gallon pails.
- Add an additional 1-½ to 2-½ gallons of water to each pail, each 25 lb. bag of Fog Coat will yield a total of 8 to 10 gallons of mixed product.
- Stir thoroughly and strain the Fog Coat material through a suitable paint strainer in a clean 5-gallon pail or spray equipment tank to be used. Do not ring out strainer.

- If desired, add Parex USA Adacryl, 6-10 ounces per gallon (maximum of 1 gallon per bag in place of the equivalent amount of water) of mixed, strained Fog Coat.
- Agitate material frequently to avoid separation during application.

### SPRAYER REQUIREMENTS:

- When spray applying coatings, it is important that the equipment being used can provide the output to support the selected tip, it is always best to have a sprayer with a higher output than the tip because as the tip wears, its orifice size becomes bigger and the material flow rate increases. Always test by spray applying the material on the surface while adjusting the fluid pressure to achieve proper fluid delivery and atomization.

### SPRAYER SPECIFICATIONS:

- Airless Sprayer
- Minimum Graco XR7 Airless Sprayer (or equal) with a minimum 0.015 and maximum 0.019 tip-reversible for quick unclogging, referenced as 519 or 619.
- Flow Rate 0.31 GPM.
- Supports tip size up to 0.017 in.
- Operating pressure 3000 psi.

### APPLICATION:

- Before applying this product, a sample should be applied and allowed to cure for color approval. The color level can be adjusted at this time by adding a small amount of additional color pigment from LaHabra's custom color pack of the same color.
- While spraying use a circular motion when using a circular pattern tip, or alternate vertical and horizontal motions when using a fan pattern tip, holding the nozzle 18" from the wall.
- Apply end to end and top to bottom or to a prominent architectural break.
- Two coats are recommended to ensure complete coverage.
- Fog Coat over-spray, drips, or spills should be removed immediately with water, or soap and water to prevent the possibility of permanent staining.

### CURING:

- Lightly mist wall with water to dampen 24 hours after application of Fog Coat to assist curing – allow to dry.
- Repeat step one several times. This is essential during dry and/or hot weather.
- Complete curing requires several days, and normal chalkiness will decrease as curing takes place.
- The use of Parex USA Adacryl as described in the Mixing Instructions will reduce the occurrence of the normal chalkiness. Using the maximum amount of Acrylic Admix will eliminate the need to moist cure.

*Note: LaHabra Fog Coat is designed to revitalize existing stucco colors. To change colors or for application over smooth or unusual surfaces, use LaHabra Allegro II Cement Coating.*

### LIMITATIONS:

- Use only on approved surfaces that are sound, clean, dry, unpainted and free from any residue which may affect the ability of the Fog Coat to bond to the surface.
- Not for use over Santa Barbara Mission Finish or other high density smooth surfaces. Allegro II may be used on Santa Barbara Mission Finish.
- Although properly applied Fog Coat can be painted if necessary, it is not to be applied to paint or used as a primer for paint.
- Ambient and surface temperatures must be 40°F (4.4°C) or higher during application and drying time.
- Provide supplemental heat and protection from precipitation as needed.
- Colors may vary due to weather and other job conditions. Before applying Fog Coat, a sample should be applied and allowed to cure for color approval.
- Addition of Parex USA Adacryl Admix & Bonding Agent will cause Fog Coat to dry slightly darker.
- Allow Fog Coat to fully cure prior to the application of sealers or water repellents.
- Protect adjacent surfaces from overspray and droppings.
- Fog Coat overspray, drips or spills should be removed immediately with water or soap and water to prevent the possibility of permanent staining.
- Fog Coat is not recommended for spot touch-ups on any material other than Fog Coat.
- Always wear proper safety equipment, including NIOSH particle mask, eye protection, and gloves when mixing and applying this product.
- Parex USA is not responsible for color correctness after coating has been applied.
- See package for handling precautions.

### WARNING:

- Read complete Warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Material Safety Data Sheet (MSDS). The most current MSDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

# LaHabra®

## Benefits of Fog Coat

- Economical way to revive aging stucco
- A fast way to “even-out” color variations
- Easy to apply
- Allows texture to remain the same
- Allows future stucco applications
- Long life – low maintenance
- Can be applied over fresh stucco
- Won't blister or peel like paint
- Vapor permeable- Allows surface to breathe
- No primer necessary
- Flat, non-gloss finish
- Available in all standard LaHabra colors  
*(custom colors available upon request)*

Fog coat definition by the Stucco Manufacturer's Association (SMA): “Fog coat is a cementitious product formulated for use as a spray-applied cement paint to color stucco. The product may be used to even the color of new work or refresh existing stucco.”

LaHabra Fog Coat is a spray-applied portland cement coating which cures to become part of the stucco surface to which it is applied. Fog Coat is manufactured to exacting LaHabra standards that are the industry benchmarks of quality, consistency and reliability – the same ones expected from all LaHabra products.

Fog Coat will revive the existing color and natural beauty of stucco. Fog Coat can also be used to eliminate color differences caused by job site conditions like changes in weather or repairs.

Fog Coat is as easy as

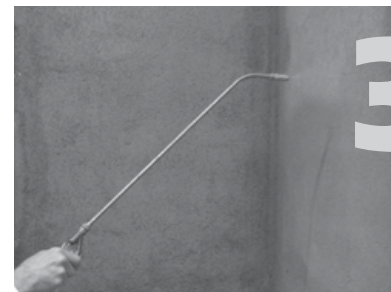
# 1 2 3



Mix



Strain



Apply

Parex USA, Inc.  
4125 E. La Palma Ave., Suite 250  
Anaheim, CA 92807  
(866) 516-0061 Tech Support: (800) 226-2424

**Facilities**  
French Camp, CA  
North Hollywood, CA  
Riverside, CA  
San Diego, CA

Colorado Springs, CO  
Haines City, FL  
Duluth, GA  
Redan, GA

Albuquerque, NM  
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