



# Claro HP

#### DESCRIPTION

**Claro HP** is a high-performance, semi-translucent acrylic polymer based plaster finish that produces the look of mottled veneer plaster when trowel applied. Claro HP is a two-component system: apply a tinted base coat followed by the complementary tinted finish coat of Claro HP.

#### USAGE

Claro HP may be used for interior or exterior applications over properly prepared substrates including new drywall, properly prepared existing drywall or a plaster base coat. The use of a sealer is recommended for kitchens and bathrooms or heavy traffic areas.

#### **SUBSTRATES**

Prepared drywall, plaster, masonry, cement based surfaces.

## **FEATURES / BENEFITS**

- Timeless beauty of natural plaster
- User friendly
- Durable, abrasion properties
- Affordable
- Repairable

#### PACKAGING

- 65 lbs net weight in 5 gal. plastic pails.
- 13 lbs net weight in 1 gal. plastic pails.

### COVERAGE

750-900 ft<sup>2</sup> per 5 gallon pail (one coat). Coverages are approximate and will vary depending on application methods and environmental/surface conditions.

## SHELF LIFE

12 months – stored off the ground, unopened, protected from moisture, extreme heat 90°F (32°C) and out of direct sunlight.



### **TECHNICAL DATA**

- VOC content <20 grams per liter
- Surface Burning Characteristics (ASTM E84):
  - Class A Flame Spread Index: 20
  - Smoke Developed Index: 5
- Mildew and Mold Resistance (ASTM D3273):
  - 10 No growth
- Water Vapor Transmission (ASTM D1653):
  o 23.9 perms
- Standard Classification for Abuse-Resistant Nondecorated Interior Gypsum Panel Products (ASTM C1629 on abuse resistant board)
  - Surface Abrasion (ASTM D4997): Class 3 on traditional or abuse resistant wallboard
  - Indentation Resistance (ASTM D5420): Class 2
  - Soft Body Impact(ASTM E695): Class 3



# **Claro HP**

## SURFACE PREPARATION

Treat all drywall joints, fasteners and accessories with the industry standard joint treatment system for attaining a Level 4 finish as outlined in Gypsum Association publication GA-214. "Recommended Levels of Gypsum Board Finish". Skim existing textured surfaces or other substrates with an appropirate leveler to achieve the equivalent of a Level 4 drywall finish prior to application.

#### MIXING

Thoroughly mix with a paddle mixer to a homogeneous consistency at low speed.

## APPLICATION

Xi-Designer Finishes are each unique to the product, application methods and substrate. The final appearance is solely dependent upon the applications skill and application techniques.

The contractor must be qualified in the installation of the product.

A written acceptance of a sample mock-up of the final product using the application method and tools to be used in the actual installation is required between the owner and the contractor.

Avoid application in Direct Sunlight

- 1. Prime the surface using Xi-Primer and allow to dry completely.
- 2. Apply a basecoat of ArmourTone Fine or oth-er approved basecoat with a standard stain-less steel plaster trowel, Venetian trowel, or by spraying and troweling the product down. Apply the basecoat using decorative, multidirectional trowel strokes. Allow the basecoat to dry com-pletely before proceeding.
- 3. Inspect the basecoat and scrape or sand down trowel marks and lap lines before proceeding.

- 4. Using a Venetian trowl, apply Claro HP in a very thin layer using multi-directional decorative trowel strokes. The product should be troweled on thin enough to allow some of the color of the basecoat to show through, creating a mottled plaster effect.
- 5. Claro HP may be slightly burnished as it begins to dry to achieve a moderate sheen.
- 6. Allow Claro HP to dry completely before sealing (optional).

## **DRYING TIME**

The finish will dry to the touch within 3-4 hours over most substrates and ambient conditions. Avoid heavy traffic or cleaning for 48 hours after applica-tion. Protect from rain for a minimum of 24 hours per coat. High humidity and/or cool temperatures may slow down dry times.

### **CLEAN UP**

Clean tools and equipment with water or FacadesXi approved cleansers during and immediately after use. Dried material can only be removed mechanically.

# **CAUTIONS / LIMITATIONS**

In no way is FacadesXi responsible for color variations or color correctness after the product has been applied, or for application or substrates out of accordance with the manufacturers' specifications, building code, associations standards or guidelines.

Provide supplemental heat and protection from moisture as needed.

Use only clean tools and materials to avoid contamination.

Avoid Application in Direct Sunlight

Only use cleanser approved for FacadesXi products.



Avoid application in direct sunlight.

Only use cleaners approved for FacadesXi products.

#### SAFETY

#### KEEP OUT OF REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY. DO NOT ALLOW PRODUCT TO FREEZE. VOC < 10 GRAMS PER LITER.

The instructions for use and application and warnings have been prepared in good faith based on the information available at the time of publication.

All instructions are intended to provide product users with the proper guidelines for use and application under normal working and environmental conditions. Because each project and user is different, FACADESXi cannot be held responsible for any consequences of variations in conditions or for unforeseen conditions when using this product.

For the most up to date information go to: **facadesxi.com**.

#### WARNINGS

Use of this product can expose you to Crystalline Silica, a chemical that has been known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information: P65Warnings.ca.gov

#### **INHALATION**

This product is considered an irritant if proper precautions aren't followed. Use a NIOSH approved respirator mask and adequate ventilation when using the product. Avoid overexposure. Open windows and doors to confined areas during the application and drying process. Ensure fresh airflow is available. Leave the area of application immediately if you experience watery eyes, dizziness, or a headache.

#### **SKIN CONTACT**

Do not get product in your eyes or on your skin. Wash hands thoroughly after use.

#### **EYE CONTACT**

Rinse eyes thoroughly with water for several minutes. Remove contact lenses then continue to rinse.

#### **DO NOT TAKE INTERNALLY**

Immediately contact the Poison Control Center if swallowed. Store product in its original container sealed tightly after use.

#### **EXPOSURE TO LEAD**

Scraping sand or old paint chips may result in toxic lead exposure. For more information, call the National Lead Information Hotline at **1-800-424-LEAD** or visit online at: **epa.gov/lead**.

#### **PLEASE NOTE**

The most current Safety Data Sheet and Product Data Sheet can be found on our website for more information on product handling