



### Description

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

### Uses

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

### Packaging

5 Gallon (65 lb.) pail  
1 Gallon (13 lb.) pail

### Colors

Standard colors  
Custom colors available upon request.

### Coverage

New Level 4 drywall: 750 - 900 sq. ft.  
per 5 gallon pail (one coat)

### Shelf Life

Minimum of one year when stored in a cool, dry location out of direct sunlight and when kept from freezing.

### Project Conditions

Substrate must be clean, dry, sound, and free of contaminants such as dust, oil, mildew and efflorescence. Ambient conditions, substrate and the product itself must be at a minimum of 45 °F during application and for at least 48 hours following.

### Mixing

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

For a 5 gallon pail up to 12 ounces of clean, potable water may be added to adjust viscosity. Close container when not in use.

### Substrate Preparation

Treat all drywall joints, fasteners and accessories with ArmourJoint or 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 appropriate leveler to achieve the equivalent of a Level 4 drywall finish prior to application.

### Application

1. Prime surface using ArmourPrime and allow to dry completely.
2. Apply a basecoat of ArmourTone Fine or other approved basecoat with a standard stainless steel plaster trowel, Venetian trowel or by spraying and troweling the product down. Apply the basecoat using decorative, multi-directional trowel strokes. Allow the basecoat to dry completely before proceeding.
3. Inspect the basecoat and scrape or sand down trowel marks and lap lines before proceeding.
4. Using a Venetian trowel, 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).

### Technical Data

- VOC content: <20 grams per liter
- Surface Burning Characteristics - ASTM E 84: Class A  
Flame Spread Index: 20  
Smoke Developed Index: 5
- Mildew and Mold Resistance - ASTM D 3273: 10 - No growth
- Water Vapor Transmission - ASTM D 1653: 23.9 perms
- ASTM C 1629 on abuse resistant board:
  - ◆ Surface Abrasion Resistance- ASTM D 4997: Class 3 on traditional or abuse resistant wallboard
  - ◆ Indentation Resistance- ASTM D 5420 Class 2
  - ◆ Soft Body Impact- ASTM E 695 Class 3

### 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 application. Protect from rain for a minimum of 24 hours per coat. High humidity and/or cool temperatures may slow down dry times.