

# Xi-DESIGNER

## *Finish Collection*



## Xi-DIVERSAPLASTER

### DESCRIPTION

**Xi-DiversaPlaster** offers incredible versatility as a ready-to-use, acrylic-based wall finish suitable for both exterior and interior applications. This product can be applied as a light texture, smooth, or ultra-smooth finish, it can be metallic, tinted, stained and sanded providing various aesthetic options.

Different application techniques can be used to achieve specific textures in your project. By utilizing various methods, you can create unique and customized designs. If you require assistance with custom designs please reach out to our Technical Support team.

### USAGE

Xi-DiversaPlaster is specifically formulated for vertical surfaces above ground level, including concrete, concrete masonry, portland cement plaster, and Xi-Base Coats. Its flexibility and adaptability make it an excellent choice for those seeking a customizable and visually appealing wall finish.

### SUBSTRATES

- Concrete
- Stucco
- CMU
- Xi-Base Coat
- Masonry
- Interior gypsum board

### FEATURES / BENEFITS

- Varying aesthetics
- Easy to apply

### PACKAGING

- 1, 2 and 5 gallon pails

### COVERAGE

40-50 ft<sup>2</sup> per gallon.

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 direct sunlight.

### SURFACE PREPARATION

Clean all surface by removing dirt dust and debris prior to application.

The surface must be clean, dry, sound and free of contaminants such as paint, dust, oil, mildew and efflorescence.

Ambient conditions, substrate and the product itself must be at a minimum of 40°F during application and at least 48 hours

The surface must be smooth and level, product is thin and cannot correct any imperfections in the substrate.

### MIXING

1. Thoroughly mix with a rust-free, clean paddle until the entire product is consistent throughout the pail. Avoid air bubbles while mixing.
2. A small amount of water may be added for workability. (up to 3 oz per gallon).

When using multiple pails, use the same amount of water in each one to ensure color consistency.

### APPLICATION

Xi-Designer Finishes are each unique to the product, application methods and substrate and 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.

Xi-DiversaPlaster must be applied in a continuous manner, maintaining a wet edge.

### APPLICATION NOTES

Apply minimum two coats to achieve a total minimum thickness of 1/16 inch (1.6 mm). Maximum thickness per coat is 1/16 inch (1.6 mm).

After sanding, it is important to wipe the surface with a clean, damp cloth and let it dry completely before proceeding with any additional applications.

Avoid over-troweling which can burnish the finish.

1. Start with a smooth base. Sand if necessary to eliminate trowel lines or surface imperfections and thoroughly remove any dust.
2. If specified, apply Xi Primer according to the instructions.
3. Using a trowel, evenly apply a uniform minimum 1/16" layer of Xi-DiversaPlaster and allow it to dry completely.

### SMOOTH

4. Using 220 grit or finer sandpaper, sand the surface removing all peaks and imperfections.
5. Apply a second coat of Xi-DiversaPlaster using a stainless steel trowel, ensuring a tight and even application. Allow it to dry completely.
6. After 30 minutes, lightly mist the surface and trowel the surface achieving the desired level of smoothness.
7. Allow the surface to dry completely.

### TEXTURED

4. Apply a second coat of Xi-DiversaPlaster using a stainless steel trowel to the desired texture.

### OCIDADO METALLIC

Start with Steps 1-3 above

4. Once the first coat is dry, apply a second coat TO approximately 1/16" thick and before it has thoroughly dried, brush the surface with a stiff bristle brush.
5. Allow the Base coat to completely dry.
6. Mix the DiversaPlaster Metallic and Xi-Metallic Coating 60/40 by volume and stir very carefully at low speeds. The mix ratio can be altered depending on the desired effect.
7. Trowel the Ocidado mix top coat vertically to the smoothest possible level.

### SEALER

Interior applications require a coat of Xi-Enhance Sealer after the material is completely dry.

### STAINING

While the finish is still wet, spray a fine mist of water to the surface. Then use a sponge float to tamp the Stain into the finish.

### CLEAN UP

Clean tools and equipment with water immediately and during 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.

### 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](http://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](http://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](http://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