



The Stucco Veneziano Collection

PRODUCT APPLICATION GUIDELINES

Interior / Exterior Usage



PREPARATION OF THE SUBSTRATE

Interior Applications:

NEW CONSTRUCTION:

LEVEL 5 Finish is ideal for a superior finish. Apply Deco-prep Bonding agent for optimal adhesion.

EXISTING WALL SURFACES:

Wallpaper: Must be removed. Apply DecoPrep Bonding Agent.

Semi-Gloss Paint: With 2000 grit sandpaper, create a matte surface.

Apply Deco-Prep Bonding Agent with a roller.

Matte Paint (Flat paint, and all other non-porous substrates)

Apply Deco-Prep Bonding Agent with a roller.

Exterior Applications:

CEMENTITIOUS BASECOAT

Smooth out basecoat eliminating any build ups and fill in voids.

Apply Deco-Prep Bonding Agent to span the transition from a cementitious basecoat to a lime-based plaster.

Note: Other forms of masonry are acceptable substrates. Please consult your Decoplast customer service representative to ensure the best system per specific project requirements.



PRODUCT APPLICATION

Lime-Based and Acrylic Based Venetian Plaster

Trowel apply chosen product with a stainless steel trowel or paddle to cover entire wall surface as a smooth basecoat.

The second coat will be applied the same way to create a solid base.

Each additional coat is to add the desired texture, creating endless possibilities.



ACCEPTABLE SEALANTS

Pro-Wax - Interior sealer to ensure longevity of finish while enduring everyday traffic.

Deco-Seal - Exterior sealer to ensure quality of the finish while resisting nature's elements.



USAGE OF TOOLS

The products of the Stucco Veneziano Collection are recommended by the manufacturer to be applied with a stainless steel trowel or a stainless steel paddle, size to be determined by application.

Clean all tools with soap and water regularly to eliminate any build up of product while working for long periods at a time. With new tools, the edge of each tool should be rounded with 2000 grit sandpaper to create a smooth edge.



The Stucco Veneziano Collection

TECHNICAL DATA SHEET DECO-PREP (Adhesive Primer)



FEATURES AND RANGE OF USE

DECO PREP offers unique adhesion to porous and non-porous substrates. This technically advanced product expands the ability to use Decoplast adhesive based systems where previous substrate concerns existed.



PREPARATION

The surface should be clean and free of any contaminants.

The surface and air temperature will be at a minimum of 45°F during at least 24 hours after the application.



MIXING

Deco-prep is a pre-blended compound to be used directly from it's factory sealed container. If necessary, minimal site mixing should be done to achieve uniform consistency.



APPLICATION

Deco-prep can be applied by a roller or brush. At a rate of 18 mils., Deco-prep should be applied evenly and let stand until dry. Upon being fully cured and Decoplast adhesive coating may be used to adhere Decoplast EPS foam to the approved substrate.



SUBSTRATES

- | | |
|----------------------------------|-----------------------------|
| - Glazed Brick | - Cementitious Basecoat |
| - Metal Substrates | - Non-Cementitious Basecoat |
| - Concreted Substrates and Walls | - Existing Painted Surfaces |
| - Old Alkyd Resin Paints | - Sheetrock |
| - Various Plastics | - Tile |
| - Glass | |

Note: Other substrates may be acceptable, please contact Decoplast representative for additional information.



CLEANING

Clean all equipment and containers with water immediately after use.



CAUTIONS

- Protect work from freezing.
- Contains Portland Cement and silica.
- Avoid inhaling dust.
- Handle with care.
- Consult the manufacturer's Material Safety Data Sheets.



AVAILABILITY

- Deco-prep "Adhesive Primer for All Substrates" is available only at authorized Decoplast distributors.



The Stucco Veneziano Collection

TECHNICAL DATA SHEET

PIETRA

(Lime-Based Italian Venetian Plaster)

FEATURES AND RANGE OF USE

PIETRA is a colored, fine textured plastering system suitable for obtaining marble-effect finishes. It is composed of natural lime putty, natural earth pigments, marble powder and other materials with acrylic additives that enhance it's rheological and adhesive properties.

Interior use: can be applied over any solid, dry interior wall surface, including those previously treated with paint or synthetic coatings.

Exterior use: can be applied over any solid, dry exterior wall surfaces free of previous plastic or paint coatings. Exterior applications must be treated with a final sealing layer of Deco-Seal

RULES FOR USE - SURFACE PREPARATION

Over fresh lime plaster stucco: new plaster should be left to cure for 4-6 weeks prior to application of PIETRA finish, allowing the surface to neutralize via natural carbonization.

Over new wall construction and existing surfaces: All surfaces should be clean and free of dust, dirt, oils and miscellaneous particles. Make sure that the surface is completely dry. In the case of surfaces prone to flaking or crumbling, apply a layer of Deco-Prep liquid primer to bring uniformity and additional adhesive properties to the surface. Allow Deco-Prep to set up for one hour prior to applying PIETRA.

APPLICATION

This ready-to-use product is thixotropic, and should be gently mixed in supplied containers with plaster mixing paddle until workable consistency is achieved. Upon opening product container, a layer of standing liquid may be observed on the surface of the material - this is normal. Set aside a portion of the liquid in a separate container and begin to mix the product, adding as much of the liquid as necessary to achieve a workable consistency. Apply PIETRA using a metal trowel and even it off. Once the material acquires firmness, smooth off with a stainless steel trowel.

Do not apply PIETRA during periods of below-freezing temperature.
Exterior applications must be treated with a final sealing layer of Deco-Seal.

Clean all tools with water after application.

PIETRA should be used within 6 months of it's production date.



The Stucco Veneziano Collection

TECHNICAL DATA SHEET PIETRA FINA (Lime-Based Italian Venetian Plaster)



FEATURES AND RANGE OF USE

PIETRA FINA is a colored, fine textured plastering system suitable for obtaining translucent marble-effect finishes. It is composed of natural lime putty, natural earth pigments, marble powder and other materials with acrylic additives that enhance its rheological and adhesive properties.

Interior use: can be applied over any solid, dry interior wall surface, including those previously treated with paint or synthetic coatings. For ultimate adhesion roll or brush apply Deco-Prep bonding agent.

Exterior use: can be applied over any solid, dry exterior wall surfaces free of previous plastic or paint coatings. To bridge the adhesion between a cementitious base and a lime-based product, roll or brush apply Deco-Prep bonding agent. Exterior applications must be treated with a final sealing layer of PIETRA FINA.



RULES FOR USE - SURFACE PREPARATION

Over fresh lime plaster stucco: new plaster should be left to cure for 4-6 weeks prior to application of PIETRA FINA finish, allowing the surface to neutralize via natural carbonization.

Over new wall construction and existing surfaces: All surfaces should be clean and free of dust, dirt, oils and miscellaneous particles. Make sure that the surface is completely dry. In the case of surfaces prone to flaking or crumbling, apply a layer of Deco-Prep liquid primer to bring uniformity and additional adhesive properties to the surface. Allow Deco-Prep to set up for one hour prior to applying PIETRA FINA.



APPLICATION

This ready-to-use product is thixotropic, and should be gently mixed in supplied containers with plaster mixing paddle until workable consistency is achieved. Upon opening product container, a layer of standing liquid may be observed on the surface of the material - this is normal. Set aside a portion of the liquid in a separate container and begin to mix the product, adding as much of the liquid as necessary to achieve a workable consistency. Apply PIETRA FINA using a metal trowel and even it off. Once the material acquires firmness, smooth off with a stainless steel trowel.

Do not apply PIETRA FINA during periods of below-freezing temperature.
Exterior applications must be treated with a final sealing layer of Deco-Prep.
Clean all tools with water after application.
PIETRA FINA should be used within 6 months of its production date.



The Stucco Veneziano Collection

TECHNICAL DATA SHEET

PIETRA NERA

(Lime-Based Italian Venetian Plaster)



FEATURES AND RANGE OF USE

PIETRA NERA is a colored, fine textured plastering system suitable for obtaining marble-effect finishes. It is composed of natural lime putty, natural earth pigments, marble powder and other materials with acrylic additives that enhance its rheological and adhesive properties.

Interior use: can be applied over any solid, dry interior wall surface, including those previously treated with paint or synthetic coatings.

Exterior use: can be applied over any solid, dry exterior wall surfaces free of previous plastic or paint coatings. Exterior applications must be treated with a final sealing layer of PARAPIERA.



RULES FOR USE - SURFACE PREPARATION

Over fresh lime plaster stucco: new plaster should be left to cure for 4-6 weeks prior to application of PIETRA NERA finish, allowing the surface to neutralize via natural carbonization.

Over new wall construction and existing surfaces: All surfaces should be clean and free of dust, dirt, oils and miscellaneous particles. Make sure that the surface is completely dry. In the case of surfaces prone to flaking or crumbling, apply a layer of Deco-Prep liquid primer to bring uniformity and additional adhesive properties to the surface. Allow Deco-Prep to set up for one hour prior to applying PIETRA NERA.



APPLICATION

This ready-to-use product is thixotropic, and should be gently mixed in supplied containers with plaster mixing paddle until workable consistency is achieved. Upon opening product container, a layer of standing liquid may be observed on the surface of the material - this is normal. Set aside a portion of the liquid in a separate container and begin to mix the product, adding as much of the liquid as necessary to achieve a workable consistency. Apply PIETRA NERA using a metal trowel and even it off. Once the material acquires firmness, smooth off with a stainless steel trowel.

Do not apply PIETRA NERA during periods of below-freezing temperature. Exterior applications must be treated with a final sealing layer of Deco-Prep. Clean all tools with water after application. PIETRA NERA should be used within 6 months of its production date.



The Stucco Veneziano Collection

TECHNICAL DATA SHEET DECO-SEAL (Exterior Sealant)



FEATURES AND RANGE OF USE

DECO-SEAL is a silicone filler with a base of selected siloxane and high penetration surfactants. It is in a solution which makes the wall substrate highly water-repellent and so, very resistant to nature's elements. DECO-SEAL is suitable to protect exterior surfaces without modifying the natural aesthetic aspect.



RULES FOR USE - PREPARATION OF BASE

Newly plastered wall surfaces: Clean thoroughly, removing any trace of dust, dirt, or any loose particles. Make sure that the wall surface is perfectly dry and free of saline efflorescence, mold and other pathogen micro-organisms.



APPLICATION

DECO-SEAL is a ready-to-use and can be applied with a paintbrush, roller or spray. Treat the surfaces uniformly, applying DECO-SEAL in two coats so as to saturate the substrate.

Do not apply DECO-SEAL in below freezing temperatures.
Clean all tools thoroughly after use.



TECHNICAL DATA

Specific weight:	- 0.9kg/l
Viscosity:	- 30-40 cPs at 20°C
Minimum temperature to film:	- 10 C at 60% R.H.
Resistance to alkalis:	- non-saponifiable to the lime and the aqueous solution of NaOH at 10%
Resistance to inclemency of weather:	- excellent



CONSUMPTION

It is not possible to predetermine the consumption of DECO-SEAL since it depends on the use and application of product according to absorption properties of the substrate.



STORAGE

DECO-SEAL is available in 10kg containers. Preserve the product from excessive heat and cold. Keep product in its original container and within a temperature range of 5°C to 30°C. Remember to close the container well after each use.

The Stucco Veneziano Collection

TECHNICAL DATA SHEET **CLASSICO**

FEATURES AND RANGE OF USE

CLASSICO is a colored, fine textured plastering system. It is composed of nature lime putty, natural earth pigments, marble powder and other materials with acrylic additives that enhance its rheological and adhesive properties.

Interior use: Can be applied over any solid, dry interior wall surface, including those previously treated with paint or synthetic coatings. For ultimate adhesion roll or brush apply Deco-Prep bonding agent.

Exterior use: Can be applied over any solid, dry exterior wall surfaces free of previous plastic or paint coatings. To bridge the adhesion between a cementitious base and a lime based product, roll or brush apply Deco-Prep bonding agent. Exterior applications must be treated with a final sealing layer of Deco-Seal.

RULES FOR USE – SURFACE PREPARATION

Over fresh lime plaster stucco: New plaster should be left to cure for 4-6 weeks prior to application of Classico finish, allowing the surface to neutralize via natural carbonization.

Over new wall construction and existing surfaces: All surfaces should be clean and free of dust, dirt, oils and miscellaneous particles. Make sure that the surface is completely dry. In the case of surfaces prone to flaking or crumbling, apply a layer of Deco-Prep liquid primer to bring uniformity and additional adhesive properties to the surface. Allow Deco-Prep to set up for one hour prior to applying Classico.

APPLICATION

This ready-to-use product is thixotropic and should be gently mixed in supplied containers with a plaster mixing paddle until workable consistency is achieved. Upon opening product container, a layer of standing liquid may be observed on the surface of the material – this is normal. Set aside a portion of the liquid in a separate container and begin to mix the product, adding as much of the liquid as necessary to achieve a workable consistency. Apply Classico using a metal trowel and even it off. Once the material acquires firmness, smooth off with a stainless steel trowel.

Do not apply Classico during periods of below-freezing temperature. Exterior applications must be treated with a final sealing layer of Deco-Seal. Clean all tools with water after application. Classico should be used within 6 months of its production date.

