

PRO-687 DECO TRAVERTINO PLASTER PRODUCT DATA SHEET

PRO-687 DECO Travertino Plaster is a decorative lime-based plaster designed to create bold, textured interior finishes with a natural mineral appearance. Formulated with air lime, micronised marble and selected performance additives, it produces a breathable decorative coating with depth, movement and a distinctive Travertino-style character.

With its more pronounced texture, PRO-687 DECO Travertino Plaster is ideal for creating rustic, architectural and stone-inspired finishes across interior walls, ceilings and selected decorative features. It can be applied using a trowel or spatula to create textured effects that suit both contemporary design schemes and traditional interior spaces.

Intended Uses

PRO-687 DECO Travertino Plaster is designed for internal decorative applications where a more textured, mineral finish is required. It is suitable for walls, ceilings and selected interior surfaces in residential, commercial, retail and hospitality environments.

The product is particularly suited to feature walls, statement areas, reception spaces, restaurants, showrooms and other interiors where a natural, stone-effect finish is desired. Its textured appearance makes it suitable for projects that require more visual depth and surface character than a smooth Venetian-style finish.

PRO-687 DECO Travertino Plaster should be applied to clean, dry, stable and suitably prepared mineral backgrounds, including plasterboard, fine mortars and prepared plaster surfaces.

Grain Size

Plaster Finish	Grain Size	Ideal For	Suitable Substrates
Travertino	0.7 mm	Walls & ceilings	Plasterboard, Fine Mortar



Technical Specification

Composition

Air lime, lime water, resin, micronised marble, additives.

Final Appearance

Mineral, matte finish

Application Thickness

1 to 3 mm

Consumption

1 kg/m²/mm

Compressive Strength

CSIV – 10.9 N/mm²

Flexural Strength

4.5 N/mm²

Bulk Density

1.305 kg/m³

Water Vapour Permeability

μ12

Liquid Water Permeability

W2 (0.09 kg/m²·h0.5)

Water Absorption

0.02 kg/(m²·min0.5)

Adhesion to Concrete

0.7 N/mm²

Adhesion to Ceramic Substrate

0.7 N/mm²

Please note: These figures may vary based on the substrate and application method.

Please see the reverse of this page for directions for use.

Directions for use

Substrate Preparation

Surfaces must be clean, dry, stable and free from dust, grease, oil, loose material and any other contaminants that may affect adhesion or the final decorative appearance. The substrate should be checked carefully before application to ensure it is sound, even and suitable for receiving a decorative plaster finish. Any significant irregularities, cracks, holes or damaged areas should be repaired using compatible materials and allowed to dry fully before priming. Although PRO-687 DECO Travertino Plaster is designed to create a more textured finish, the background must still be stable and properly prepared to ensure good adhesion and consistent performance.

Before application, the substrate must be primed with PRO-684 DECO Lime Primer. The primer should be applied in accordance with its product guidance and allowed to dry fully before PRO-687 DECO Travertino Plaster is installed.

Product Preparation

PRO-687 DECO Travertino Plaster is supplied ready to use. Before application, stir the material thoroughly to achieve an even and consistent texture throughout the bucket. Do not add water, pigments or other additives unless specifically advised by EWI Pro for the intended application or decorative effect.

Application

PRO-687 DECO Travertino Plaster should be applied using a clean stainless steel trowel or spatula, depending on the desired texture and application technique. The material should be applied in thin, even layers, allowing each coat to dry sufficiently before the next layer is applied.

The plaster can be worked with the trowel to create a textured Travertino-style surface with natural tonal variation, mineral depth and a stone-inspired appearance. The recommended application thickness is 1mm to 3mm, although the number of coats and final appearance may vary depending on the substrate condition, application method and required decorative effect.

Once the final layer has been applied, the surface can be finished according to the desired texture. Any protective finish should only be applied once the plaster has fully dried and in accordance with the relevant product guidance.

Application Conditions

Apply only when ambient and substrate temperatures are between 5°C and 30°C. The product should not be applied in unsuitable conditions or where temperature, humidity, poor ventilation or site conditions may affect drying, curing or finish quality. Do not apply to damp, unstable or contaminated backgrounds. The surface should be protected from adverse site conditions throughout application and drying to support a consistent finish.

Clean-up

Tools and equipment should be cleaned with water immediately after use and before the material dries. Any splashes should be removed promptly with clean water. Once hardened, the product may need to be removed mechanically.

Packaging & Storage

PRO-687 DECO Travertino Plaster is supplied in 15kg buckets. Store in the original, unopened packaging in a cool, dry place, protected from rain, frost, direct sunlight and adverse conditions. Shelf life is up to 12 months from the date of manufacture when stored correctly. Once opened, it is recommended to use the full contents of the bucket.

Compliance with Standards

N/A

Safety Measures

Protect surrounding surfaces before application. Any splashes should be cleaned off immediately with plenty of water.

Due to its alkaline nature, PRO-687 DECO Travertino Plaster may irritate the skin, eyes and respiratory system. Wear suitable PPE during handling and application, including gloves, eye protection and respiratory protection where required. Do not eat, drink or smoke while using the product. Wash hands thoroughly before breaks and after completing work. Keep out of reach of children.

PRO-687 DECO Travertino Plaster is non-flammable. Always follow the safety guidance provided on the packaging and refer to the relevant safety data sheet before use.

General Information

This data sheet replaces all previous editions. The information provided is based on current knowledge and practical experience and has been compiled with care. However, it is not guaranteed to be accurate, complete or suitable for every application. It is the responsibility of the user to check the product's suitability for the specific project, substrate and intended use. No legal obligations are established by this document.

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