

VIVASTILE INFINE



INFINE is a new and elegant finishing that confers a matt, smooth and silky effect to outdoor and indoor walls.

Main properties

INFINE is an exquisite blend of slaked lime and selected micro-marble. The care given to the manufacturing processes of the slaked lime allows for the elegant and refined finishes created by INFINE.

Colour options are given on the "i Colori" chart.

Surface preparation

If the wall is still rough, you must smooth it using VIVASTILE MARMORINO. The number of layers may vary according to the roughness, generally two layers are sufficient.

The walls should not crumble, and must not be dusty or with detaching parts. In that case we suggest firming the surface with VIVAPIU' ISOLANTE CONSOLIDANTE which does not alter the permeability of the wall.

- **In case of premixed plaster** apply VIVAPIU' ISOLANTE CONSOLIDANTE to create a surface with a uniform absorbency degree.
- **If the surface does not have a uniform absorbency degree or presents mortar patches** you must use VIVAPIU' FONDO AGGRAPPANTE.
- **For rough and irregular surfaces**, where VIVASTILE MARMORINO is not enough, you must skim the entire surface with VIVAPIU' RASANTE MINERALE or VIVAPIU' RASIT; if you also need to apply VIVAPIU' FONDO AGGRAPPANTE you must apply it before skimming the wall.

INFINE can be applied on pre-treated **indoor** walls as long as the previous surface is completely adherent.

- **On plaster, plasterboards**, apply VIVAPIU' PRIMER ALL'ACQUA correctly diluted, then one or more layers of VIVAPIU' FONDO COPRENTE or VIVAPIU' FONDO AGGRAPPANTE.

Application method

INFINE is a ready-to-use-product. Apply with a stainless steel skimming spatula. Apply 2-3 layers of product, allowing for drying time between each layer, until desired effect is reached.

To avoid unaesthetic colour retouches, particularly on dark shade colours, interrupt the finishing layer when approaching a belt course or the corner of a wall.

During the warmer seasons pre-wet the surface before applying the product.

Protection

In case of buildings with narrow coverings or particularly exposed to atmospheric agents, use the lighter shades of INFINE, followed 20 days later by VIVAPIU' IDROREPELENTE, a siloxane protective coating. Indoor walls treated with INFINE finishing, can be protected from dirt and soil using VIVASTILE SAPONE.

All protective coatings do not alter the natural look of INFINE finishing.

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Yield

The yield varies according to the roughness of the surface, which determines the number of layers that must be applied.

With a direct layer on a smooth surface, the yield is approximately 0.7-0.8 kg/m² for three layers.

If the surface has been pretreated with VIVASTILE MARMORINO you will need approximately 0.5-0.6 kg/m² for two layers.

Warnings

Refer to the "TIPS ON HOW TO ACHIEVE THE BEST PRODUCT APPLICATION RESULTS" and the "TECHNICAL HANDBOOK ON SURFACE PREPARATION", which are an integral part hereof.

Outdoors, treated surfaces must be protected from rain for at least the first 48 hours once the coating has dried completely: this drying time may be much longer depending on weather conditions. Perform work with temperatures in the 10° to 30°C range and with no higher than 85% relative humidity. INFINE is a mineral based product, therefore you must use only VIVACOLORE colour pastes, made exclusively from oxide and natural earth pigments. For all other types of pigments, you must absolutely verify colour stability to avoid colour modifications. **The top coat on any one job must be produced with products that are all from the same production lot.**

If this is not the case, "La Calce del Brenta" shall not be responsible for any differences in colour.

Technical data

Pack sizes	10 kg
Density	1.65 kg/litre
Solids content by weight	58%
pH	13
Property-enhancing additives	under 1.6%
Minimum storage temperature	+5°C
Shelf life in sealed packaging	12 months

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This technical data is based on our research and experience. We can only guarantee the quality of our products, the conditions of their use not always being under our control. The local retailers, together with our Technical Department, are at your disposal to resolve eventual problems regarding the use of our products.

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Product specifications

MATT FINISHING ON SMOOTH SURFACE

All parts not involved in the work (doors, windows, etc.) must be protected. The surfaces must be in the required conditions to receive the finishing cycle and must be pre-treated in the appropriate way (brushing, dusting and stabilization). Smooth matt finishing can be obtained applying directly on the surface, two or three layers of a mixture of seasoned slaked lime (over 20%) and impalpable micro-marble such as INFINE by "La Calce del Brenta". This must be applied with a stainless steel skimming spatula smoothing the last layer with the same spatula used for the work. The cost estimate includes products and labour work, while preparation of the surfaces and scaffoldings are not included.

€/m²

MATT FINISHING ON A MARMORINO BASE SURFACE

All parts not involved in the work (doors, windows, etc.) must be protected. The surfaces must be in the required conditions to receive the finishing cycle and must be pre-treated in the appropriate way (brushing, dusting and stabilization). Smooth matt finishing on medium-rough surfaces can be obtained applying minimum two layers of a mixture of seasoned slaked lime (over 50%) and micro-marble in the correct granulometry, such as VIVASTILE MARMORINO by "La Calce del Brenta". Over this type of base you can now apply at least two layers of a mixture of seasoned slaked lime (over 20%) and impalpable micro-marble such as INFINE by "La Calce del Brenta". This must be applied with a stainless steel skimming spatula smoothing the last layer with the same spatula used for the work. The cost estimate includes products and labour work, while preparation of the surfaces and scaffoldings are not included.

€/m²

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