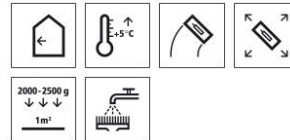


Technical Data Sheet

StoCalce Veneziano

Ecological, highly decorative, paste-form, mineral smoothing filler on a lime base



Characteristics

Area of application

- interior
- decorative filler coating for smooth substrates
- for creating high-quality wall and ceiling surface areas
- not suitable for wet areas

Properties

- mineral
- no use of preservatives (share < 0.005 %)
- excellent moisture management
- diffusion-open
- highly permeable to water vapour
- contributes towards optimising the ambient climate
- great design variety
- stone-type surface finish
- hard-wearing
- tested for harmful substances
- solvent- and plasticiser-free, low-emission
- TÜV seal of quality - externally monitored
- free from substances that contribute to "black dust" on walls

Appearance

- matt
- smooth
- stone appearance

Substrate

Requirements

The substrate must be firm, dry, clean, load-bearing, and free from sinter layers, efflorescence and release agents.

Preparations

The preparation of the substrate and the execution of the coating work must correspond to the generally recognised technological norms. All coatings and preliminary work should always be geared towards the project and the requirements it is exposed to.

Remove loose paint remnants, as well as non-load bearing existing paint coats and coatings, and clean the surface (mechanically or using a suitable paint

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remover).

Prime coatings must not form a glossy layer.

Normal absorbent substrates:

Prime with StoPrim Plex or StoPrim GT.

StoPrim Plex is ready-to-use and is dilutable with up to max. 30 % water.

Weakly absorbent substrates:

Prime with StoPrim Color or StoPrim Sil Color.

Water-soluble ingredients:

Isolate with StoPrep QS.

StoPrep QS is ready-to-use and should not be diluted. Stir the material well before application. The product contains a cationic binding agent and should not be mixed with other products!

Intact, two-component coatings, non-ferrous metals, plastics:

Prime with StoAqua EP Active.

Mould-infested areas:

Treat the surfaces with Geiger STOP or coat with a 10 % hydrogen peroxide solution followed by thorough and subsequent washing with clear water. Please observe the respective national recommendations and directives when carrying out mould remediation.

When coating acrylic joint filling compounds and sealants, cracks and/or discolouration in the paint coat can occur due to the higher elasticity of the acrylic waterproofing compound. Due to the wide range of products on the market, perform your own tests to assess the adhesion.

The coating layer build-ups and recommendations listed do not release the applicator from his or her own responsibility for substrate testing and assessment.

Application

Application temperature Lowest substrate and air temperature for application: +5 °C

Consumption

Type of application	Approx. consumption	
per application cycle	0.8 - 1.0	kg/m ²

Material consumption depends on the application, substrate, and consistency, among other factors. The stated consumption values are only to be used as a guide. If required, determine precise consumption values on the basis of the specific project.

Coating build-up

Substrate coating:
Depends on the type and condition of the substrate. Apply StoPrep In uniformly

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covering the entire surface.

Decorative substrate coating as key coat:
Apply StoCalce Fondo to grain size and trowel off uniformly.

Decorative coating:
Apply 2 layers of StoCalce Veneziano mixed with StoLook Punto F (colour shade).

It is possible to achieve different surfaces by using different application techniques:
StoCalce Veneziano classico (see Application)
StoCalce Veneziano concrete character*
StoCalce Veneziano rustico*
StoCalce Veneziano travertino*
* detailed application instructions can be requested.
See also StoCalce Deco collection

Application manually

Cleaning the tools Clean tools with water immediately after use.

Notes, recommendations, special information, miscellaneous Do not let bits of dried material get into the rest of the product still to be applied. When taking a break from work, always cover the surface of the material with a protective sheet. We recommend using a StoCalce Marmorino smoothing trowel for compacting, in order to prevent grey discolouration (due to metal abrasion).

Delivery

Colour shade natural white, tintable with StoLook Punto F, Giallo Mori (yellow Mori marble), Rosso Verona (red Veronese marble), Verde Alpi (green Alpine marble), Nero Ebano (black marble), Coccio Pesto (cocciopesto), own collection in StoCalce Deco

Packaging pail

Storage

Storage conditions Store tightly sealed in frost-free conditions.

Storage life The quality of the product in its original container is guaranteed until the maximum storage life has expired. The storage life information is included in the batch number on the container.
Explanation of batch no.:
digit 1 = last digit of the year, digits 2 + 3 = calendar week
Example: 1450013223 - storage life ends week 45 in 2021

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Certificates/approvals

TÜV - Certificate No. TM-18/160218-4	StoCalce Veneziano (low-emission, physiologically harmless, and production monitored) Analysis and assessment of emissions
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Identification

Safety

This product is subject to compulsory labelling in accordance with the current EU regulation.
Observe the Safety Data Sheet!
Safety instructions refer to the ready-to-use, unapplied product.

Causes skin irritation. Causes serious eye damage. Keep out of reach of children. Wear protective gloves/ protective clothing/ eye protection/ face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/ attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash it before reuse.

Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use. Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

Sto SE & Co. KGaA
Ehrenbachstr. 1
79780 Stühlingen / Germany
Phone: +49 7744 57-0
Fax: +49 7744 57-2178
Infoservice.export@sto.com
www.sto.com