



Vetotouch Serene

Cementitious polymer modified decorative finish coat applied at thicknesses from 1 to 3mm

Uses

- External and internal building facades.
- As a finish coat for EIFS / ETICS systems.
- On plastered walls, fair-faced concrete substrates, and pre-cast panels.
- Decorative effects: marble finish and special effects.
- Micro-concrete finish decorative effect.

Product Description

Vetotouch Serene is a cement-based decorative finish composed of hydraulic binders, fine powder, and special additives. It is supplied as a dry powder in pre-weighed bags ready to use on-site, which requires only the addition of clean water to produce easily workable mortar.

Advantages

- Factory controlled pre-blend ensures consistently high quality.
- It requires only the addition of water on-site at the time of usage.
- A variety of special finish effects.
- Improved workability and curing.
- Easy application with uniform work flow enables high productivity and superior finishing.
- Strong adhesion on a variety of substrates.
- Internal and external applications.
- Weather-resistant.
- UV stable pigment provides resistance to fading and eliminates the need for additional paint.
- Suitable for humid and dry conditions.

Standards Compliance

- SASO EN998-1 : CSIV , WC1

Technical Data

Vetotouch Serene	Typical Values @ 25°C
Appearance	Colored Powder
Wet Density (kg/ltr)	1.5
Pot Life (Hours)	2 Approx.
Compressive Strength BSEN 1015-11 @ 28 Days (N/mm ²)	> 7
Flexural Strength BSEN 1015-11 @ 28 Days (N/mm ²)	> 2
Bond Strength to Concrete EN 1015 - 12 @ 28 Days (N/mm ²)	> 0.8
Thermal Conductivity Coefficient EN 1745, A12 (W/ mK)	0.6
Capillary Water Absorption EN 1015-18 @min0.5 (kg/m ²)	≤ 0.40
VOC (gm/ltr)	< 10

Usage Instructions

Surface Preparation

The substrate should be sound, clean, free from loose material, grease, laitance, dirt curing compound, etc.

Before the Vetotouch Serene application, wet the entire surfaces with clean potable water. The surface should look damp at the time of the Vetotouch Serene application.

Mixing

Add to the mixing container 9.5-11.5 liters of water for each 25kg bag of Vetotouch Serene. Add the powder to the water and mix with a mechanical plaster mixer or low-speed heavy-duty electric drill fitted with a suitable paddle for 3-4 minutes until achieving a uniform, lump-free consistency. Leave the mixed material to stand for 10min and briefly remix without adding water.

Manual mixing is allowed for small batch quantities and mix for approx. 1-2 min or when homogeneous mix is achieved.

Add 0.5 to 1.0 liter of Vetobond AB432 to the mixing water and adjust the water requirement accordingly for each 25kg bag. Follow the same mixing procedure as described above.

Use the mixed material within 2 hours.

Do not add water once the mixed mortar starts to harden.

Application

Apply Vetotouch Serene by trowel application in a single or multiple coats on smooth (plastered) surfaces to achieve the desired thickness of 1-3 mm.

Curing

It is vital to cure Vetotouch Serene surface with clean potable water 2 times a day for 3 days. During hot and dry conditions, extend the curing period for a minimum of 5-7 days. It will help to obtain high physical properties. An acrylic-based curing compound can be used.

To protect the final color look, it is recommended to apply one coat of Saveto Vetoseal product range (contact the technical department for advice).

Cleaning

Clean all tools employed to apply Vetotouch Serene with water before it hardens; otherwise, mechanical means are needed.

Legal Disclaimer

Saveto endeavors to ensure that any advice, recommendations, information it may give is accurate and correct. It cannot accept any liability either directly or indirectly arising from the use of its products because it has no direct or continuous control over where or how its products are applied, whether or not following any advice, specification, recommendation, or information given by us. Saveto has the right to change any of the technical datasheets specifications upon its discretion without prior notification.

Hard copies of TDSs are printed once or twice a year. Our technical data sheets are continuously updated as per R&D improvements and new 3rd party testing; kindly refer to our website for the latest updated TDSs.

Packaging & Coverage

Product	Pack Size	Yield
Vetotouch Serene	25 kg Bag	21 Liters

Stated consumption data are for general guidance. Actual consumption depends on the nature of substrate, consistency used, method of application, and wastage.

Shelf Life & Storage

The original sealed bags of Vetotouch Serene has a shelf life of 12 months, provided it is stored clear of ground in a dry, shaded place below 35°C.

Health & Safety

Vetotouch Serene is highly alkaline; therefore, avoid direct contact with eyes or skin. It is recommended to use protective gloves and goggles during application. Any skin contact should be wash with soap & water. In case of eye irritation, immediately wash with a copious amount of clean cold water. Seek medical advice.

Vetotouch Serene is non-flammable.

For further information, please refer to the product material safety data sheet.

Additional Information

Saveto manufactures a wide range of construction chemicals and specialty products for various applications.

For further information on these products and systems kindly check our website or contact your local Saveto representative.