



Vetotouch Graviatto

Grooved Cementitious Decorative finish coat 3- 5 mm.

Uses

- Unique grooved-graffito finish for interior/ exterior application.
- As a finish coat for EIFS / ETICS systems.
- On plastered, fair-faced concrete surfaces and Precast.
- Renovating Building Facade
- Decorative effects: Grooved, Graviatto, Scratched and Profile

Product Description

Vetotouch Graviatto is a cement-based decorative finish composed of hydraulic binders, selected aggregates, 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

- Water and Weather Resistant
- Fire Resistant
- Breathable, Improves Indoor Air Quality
- Low maintenance and Economical
- Dampness tolerant, No peeling.
- Internal and External use
- Suitable for Dry and Wet conditions
- Free from Asbestos, complies with Green Building Regulations

Technical Data

Vetotouch Graviatto	Typical Values @ 25°C
Appearance	Colored Powder
Wet Density (Kg/Liter)	1.4
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 BSEN 1015 - 12 @ 28 Days (N/mm ²)	> 0.5
Thermal Conductivity - K value	0.5 W/ mK
VOC (gm/liter)	< 10

Standards Compliance

- EN 998-1

Usage Instructions

Surface Preparation

Compatible surfaces: Plastered walls, ceilings, concrete walls, cement and gypsum boards, precast, EIFS/ETICS.

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

Before the application, wet the entire surfaces with clean potable water.

Mixing

Add to the mixing container 6.25-7.0 liters of water for each 25 kg bag (12 - 14 liters for 50 kg bag) of Vetotouch Graviatto. 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.

For small batch quantities, mix manually for approx. 1-2min or until achieving a homogeneous mix.

Optionally, add 0.5 and 1.0 liter of Vetobond AB432 to the mixing water and adjusting the water requirement accordingly for each 25kg and 50 kg bag. Follow the same mixing procedure as described above.

Use the mixed material within 30-60 minutes. Do not add water once the mixed mortar starts to harden.

Application

Apply Vetotouch Graviatto in one or two layers up to 3mm/coat. Allow the first layer to partially dry (30 to 120 minutes depending on weather conditions) before applying the second layer.

After applying the layers using a steel trowel, wait for about 10 - 15 minutes and then use a special plastic trowel to get groove effects. To protect Vetotouch Graviatto, apply Vetoseal by brush or spray machine after three days of curing.

Curing

It is vital to cure Vetotouch Graviatto 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.

Legal Disclaimer

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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.

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 tools with water before the mortar hardens. After the hardening, remove its residuals mechanically only.

Packaging & Coverage

Product	Pack Size	Consumption
Vetotouch Graviatto	25 kg Bag	~ 1.8 kg/m ² /1mm.
	50 kg Bag	

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 bag of Vetotouch Graviatto 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 Graviatto 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 Graviatto 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.