



# Vetotouch Graviatto

## Grooved decorative finish coat

### Uses

- Special grooved-graffio finish interior/exterior application.
- As a finish coat for of EIFS / ETICS systems.
- On plastered, fairfaced concrete surfaces.
- On pre-cast panels.
- 3-4 mm thickness

### 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 a pre-weighted bags ready to use on site, which requires only addition of clean water to produce easily workable mortar.

### Advantages

- Factory controlled pre-blend ensures consistent high quality
- Requires only addition of water on –site at the time of usage.
- Provides profiled and scratched finishes.
- Improved workability and curing
- Easy application with uniform work flow enables high productivity and superior finishing.
- Strong adhesion on variety of substrates.
- Internal and external applications.
- Weather resistant.
- UV stable pigment provides resistance to fading and eliminates need for additional paint
- Suitable for humid and dry condition.

### Standards Compliance

- EN 998:2010
- EN 926:2011
- EN 13914:2005
- EN 1015:2000

### Technical Data

Vetotouch Graviatto	Typical Values @ 25°C
Appearance	Colored Powder
Wet Density	1.4 Kg/Liter
Pot Life	60 minutes
Compressive Strength ASTM C109	> 7 N/mm <sup>2</sup> @ 28 Days
Flexural Strength ASTM C348, EN1015-11	> 3 N/mm <sup>2</sup> @ 28 Days
Bond Strength to concrete EN 1015 - 12	> 0.8 N/mm <sup>2</sup> @ 28 Days
Thermal Conductivity Coefficient - EN1745, A12	0.9 W/ mK
VOC	<10 gm/L

## Usage Instructions

### Mixing

Add to the mixing container 7.5-8.5 liters of water for each 25 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 a uniform, lump free consistency is achieved. Leave the mixed material to stand for 10 min and briefly remix without addition of water.

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

Where manual application is made (not by spray machines), you can optionally add 0.5 to 1.0 liter of Vetobond AB432 to the mixing water and adjust the water requirement accordingly for each 25 kg bag. Follow same mixing procedure as described above.

Mixed material must be used within 30-60 minutes.

Do not add water, once the mixed mortar start to harden.

### Application

Vetotouch Graviatto can be applied 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 by steel trowel, wait for about 10 - 15 minutes and then use special plastic trowel to get groove effects. To protect Vetotouch Graviatto, apply Vetoseal XX772 by brush or spray machine after three days of curing.

### Curing

Vetotouch Graviatto is best cured by spraying an acrylic based curing compound on the surfaces of applied materials. Manual curing can be used, however it is critical that water is sprayed uniformly on the surface keeping it moist at all times for a period of 3 days

## Packaging & Coverage

Product	Pack Size	Coverage
Vetotouch Graviatto	25 Kg Bag	1.4 Kg / m <sup>2</sup> / mm Thickness

## Shelf Life & Storage

Original sealed bags of Vetotouch Graviatto has a shelf life of 12 months provided it is stored clear of ground in a dry shaded place below 25°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 eyes irritation, immediately wash with copious amount of clean cold water. Seek medical advise.

Vetotouch Graviatto is non-flammable.

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

## Additional Information

Saveto manufactures a wide range of construction chemicals and specialty products for various applications divided into the following product groups:

- Concrete Repair, Grouts and Enhancement.
- Wall & Facade Systems.
- Flooring and Coating Systems.
- Sealants and Joints.
- Building & Finishing Materials.
- Tiling Systems
- Waterproofing.
- Primers & Ancillary Products.
- Specialty Products.

Saveto also provides various technical information such as CAD details, detailed method statements, specification clauses, application manuals, product selectors and technical support both in contractors and consultants offices as well as construction sites.

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

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