



Vetostone Filler

Colored premixed cementitious joint filler between walls and floors for stone constructions

Uses

- Use internally or externally in wet & dry conditions.
- Use for heritage and primitive stone wall constructions.

Product Description

Vetostone Filler is a cement-based blend composed of hydraulic binders, selected aggregates, and high-performance 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 cohesive filling mortar. Vetostone Filler is a premium quality product that contains a special adhesion additive. Vetostone Filler can be applied in joints from 5 mm to 50 mm.

Advantages

- Factory controlled pre-blend ensures consistently high quality.
- Requires only the addition of water on-site at the time of usage.
- Suitable for ME harsh weather conditions.
- Strong adhesion on a variety of stones.
- Strong bond.
- Internal & external applications.
- Suitable for wet to dry conditions.
- Available in Vetonit Standard Colors.

Technical Data

Vetostone Filler	Typical Values @ 25°C
Appearance	Coloured Powder
Maximum Aggregate Size (mm)	2.4
Wet Density (Kg/L)	1.90 Approx.
Pot time @ 25°C (Hours)	1.5
Setting Time @ 25°C (Hours)	3 - 4
Compressive Strength @ 28 day (BSEN 1015-11) (N/mm ²)	12.4
Flexural Strength @ 28 day (N/mm ²)	3.0
Flexural Bond Strength @ 28 day (EN 1052-3) (N/mm ²)	0.15
Air Content	≤ 14%
Reaction to Fire (EN 13501-1)	CLASS A1

Standards Compliance

- ASTM C270 & C780
- BSEN 998-2, Type G

Usage Instructions

Joint Preparation

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

Before Vetostone Filler application, neutralize the stone and joint suction with clean potable water.

Mixing

Add to the mixing container 9 - 11 liters of water for each 50kg bag of Vetostone Filler. Add the powder to the water and mix for 3-4 minutes using a mechanical plaster mixer or a low-speed electric drill fitted with a suitable paddle until achieving a uniform, colored lump-free consistency.

Blend Vetostone Filler manually for small quantities and maintain the correct amount of powder to water. Mix for approximately 1-2 minutes until achieving a homogeneous mix.

Application

Neutralize the suction of the joint and stone with water before applying the mortar. Remove any excess water.

Use Vetostone Filler to fill the joints between the stones vertically and horizontally using a mason spatula/ trowel.

After stiffening, give Vetostone Filler a final smoothing to remove protrusions and to eliminate undulations.

Cleaning

Clean all tools immediately after finishing with water. Clean hardened materials mechanically.

Packaging & Coverage

Product	Pack Size	Yield
Vetostone Filler	50 Kg Bag	≈ 29 - 31lit wet / 50kg dry

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

Shelf Life & Storage

The original sealed bag of Vetostone Filler has a shelf life of 12 months, provided it is stored clear of ground in a dry, shaded place, at temperatures between 5°C - 35°C.

Health & Safety

Vetostone Filler 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 washed with soap & water. In case of eye irritation, immediately wash with a copious amount of clean cold water. Seek medical advice.

Vetostone Filler is non-flammable.

For further information, please refer to the 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.

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