

## weber.vetonit DECO

### Colored cement based grouts for tile joints 1–8 mm

- fast colors (30 variants)
- external appearance, integrity
- withstands walking after 12 hours
- low consumption
- wear resistance 100 cycles

#### **APPLICATION**

- for grouting 1-8 mm joints
- suitable for internal and external spaces
- suitable for all kind of tiles and mosaic
- not suitable to be used in swimming pools

#### **ADVANTAGES**

- Decorate the tiling indoors and outdoors, also on facades
- Increase the durability of the tiling, because the grouts stop the fungus and protect the tile adhesive from the destruction
- Due to the smoothness it is easy to apply on very thin and deep joints, or on very flat joints up to 8 mm
- Dense structure guaranties the high decorative effect (smooth, integer, uniform color) even without pressing touch at the end of work
- Fast walking 12 hours after the end of work
- · When applied does not stick to the tile
- Easy to apply, to clean, to wash.

**Packaging:** PE bags 2 or 5 kg (with handle) or paper three layers bag (the middle layer of polyethylene) - 15 kg. The pallet 216, 108 or 56 bags / 432, 540 or 840 kg.

**Storage:** 24 months (in PE bag) or 12 months (in paper bag from date of manufacture when stored in original packaging in a dry room (relative humidity above 60%).



# Products are certified

#### **TECHNICAL ACCORDING**

#### CG2 according to EN13888

Colors	30 variants
Joint width	1–8 mm
Consumption, kg/m <sup>2</sup> (depending on tile size, the width and the depth of the joint)	0.5–2.0
Water demand, I/kg	0.27–0.30
Density, kg/l	1,6
Life time, not less than, hour	1
Drying time, min	10–30 from grouting
Walking after, hours	12
Normal working load, after, hours	24
Strength 28 day, not less than (SFS-EN 12808-3), N/mm <sup>2</sup>	
Compressive strength	15
Flexural strength	3,5
Application temperature (during grouting and 2 days afterwards the temperature of the substrate, grout and environment)	from +5°C from +5° up to  +30°C
Frost resistance, cycles, not less	100
Usage temperature	from –30° up to +70°C



#### **HOW TO APPLY**

#### **Ubstrate Preparation:**

During grouting and 2 days afterwards the temperature of the substrate, grout and environment should be over +5 °C. If the temperature of air is over 30 °C, before applying the grouts it is recommended to moisture the joints.

The joints must be clean.

The tile fix must not rise over half the depth of the joint.

You may do the grouting not earlier than after 24 hours after the tiling (in the normal tile adhesive was used) or after 4 hours after tiling (if the fast-setting mortar was used – weber.vetonit RFF).

Floor heating must be switched off approximately 1 day before grouting and it can be switched on again after 1 week from grouting step by step.

The surface of the unglazed tiles is moist with a damp sponge before grouting to make cleaning easier.

#### Preparation of mortar:

Pour into a container 540 ml of clean water and add 2 kg (bag) of grout **weber.vetonit deco.** 

The grout has to be added to water, not vice versa. Recommended temperature of water is 20 °C, but not higher than +35 °C. Mix the tile fixing mechanically with a mixer on medium speed (400–600 rev / min) until a homogeneous mass. After mixing, leave a lot to stand for 5 minutes and stir again.

#### Grouting and pressing of grouts:

The grout is spread diagonally over the joints with a rubber trowel. Press firmly to fill up the joints thoroughly. Any excess grout should be removed from the tiles. Depending on the temperature, humidity and absorption capacity of tiles, the joints are let to dry up for approximately 10-30 minutes. The tiling is cleaned with a damp sponge. The joints are leveled at same time with help of a rounded wooden stick, for example. The cleaning is done again if needed. The joint surface is cleaned off the foam by wiping slowly with the sponge over the tiles. Excess use of water must be avoided and the joints must always be carefully cleaned from water. Excess use of water whitens the color of joint and results in not uniform color. The washing water is changed often, which also reduces the formation of foam. When the tiled surface has dried up, the cleaning is finished with a dry cloth. To ensure proper strength development the joints are moisten 1–3 times during the first day.

#### **Movement joints:**

Larger tiling areas are divided with movement joints according to instructions given by architect. Also structural corners, movement joints of substrate, border points of different materials and around ducts movement joints are made to tiling layer with **weber.vetonit SSL** Silicone mastic.



#### **CLEANING TOOL**

Cleaning of hands, tools and containers must be carried out with warm water immediately after use.

#### **PRECAUTION**

When you work you must use rubber gloves to avoid prolonged contact with skin and eyes. If contact with eyes rinse with plenty of water to keep away from children.

#### **INSTRUCTION FOR DISPOSAL**

The dry mixture and hardened material should be disposed of as construction waste. The material must not be discharged into the sewer. Paper bag disposed of as ordinary trash.