

# weberfug ideal

## GROUTING COMPOUND

weberfug ideal is a flexible, water-repellent cement-based grout for indoor and outdoor use.

Product benefits:

- A water-repellent solution
- Resistant to rubbing
- For indoor and outdoor use

Product classification:

CG 2 AW (EN 13888:2009)

### *Area of application*

It is used for interior and exterior works, for joints from 1 to 6 mm wide. It is suitable for grouting ceramic tiles in bathrooms, kitchens, terraces and balconies. The product cannot be used when grouting swimming pools, flat roofs, public kitchens, dairies, etc., where the influence of chemicals and heavy abrasion is expected. It is recommended for ceramic and gres tiles, natural stone tiles, glass mosaic, marble and granite.



## Surface preparation

Joints that are filled with weberfug ideal grout must be clean, dry, unfrozen, without traces of water, other impurities and parts falling off. Before starting grouting, it is necessary to thoroughly clean and vacuum the joints. Start grouting only when the glue under the tiles. It is recommended to try it on a small area, especially with stone due to the change in shade, and only then proceed with grouting the entire surface.

## Product use and installation

1. It is necessary to wait at least 24 hours from gluing the tiles to installing the grout, so that the glue dries and moisture does not adversely affect the color and quality of the grout.
2. Leave the compound to stand for 5 minutes and then stir it again, whereafter it is ready for use. After mixing, start applying the product. The time of use of the prepared material in the bucket is 90 minutes.
3. Apply the grout with a rubber trowel perpendicular to the grout, pressing the material in. It is very important that the joint is completely filled with the compound, in order to achieve good adhesion and functionality.
4. After 10 minutes of applying the grout, remove excess grout from the grouted surface with a damp cloth or sponge (never wet). Use only pure water when cleaning the surface of the tiles.

\* \* All stated parameters refer to standard weather conditions: temperature 20°C, relative humidity up to 65%.

5. Static loading is possible after 24 hours, and mechanical loading after 7 days (depending on the temperature and humidity of the room where work is being done) from the moment of applying the grout.

\* \* All stated parameters refer to standard weather conditions: temperature 20°C, relative humidity up to 65%.

6. During installation and drying of the grout the temperature of the surface and air must be between 5°C and 30°C. If the weather conditions are not in accordance with the prescribed, it is necessary to suspend the work procedure and wait for the appropriate conditions to be obtained. After installation, protect the compound from adverse weather conditions for 48 hours.

The manufacturer recommends application on small, test surfaces to make sure the product/surfaces are properly prepared and whether appropriate conditions for use and installation have been provided. If not, please stop the work and contact the Saint-Gobain građevinski proizvodi d.o.o Beograd representative. The company shall not be responsible for incorrect execution of works with the stated material as well as use of material for the purpose not stated in product description. Complaints submitted after the completion of execution of shall not be accepted.

## Tools

For mixing: electric mixer or manually. For application: rubber trowel.  
For cleaning: sponge and/or cloth.

## Product consumption

About 0.3 kg/m<sup>2</sup> depending on the type, dimensions and thickness of the tiles and the width of the joint.

### Keeping, storage and transport

The weberfug ideal product should be stored in undamaged packaging, on solid and correct pallets, in dry space, without direct exposure to snow, rain, hail and sun, protected from frost, in closed or covered space.

The product is not hazardous for transport in the sense of all national and international transport regulations. During transport, the product must be protected from the elements. Transport and store the product at temperature from +5°C to +30°C.

### Product safety

Hazardous compound ingredients: Portland cement, 20-50%



Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. Wear protective gloves, protective clothing and eye protection. IF ON SKIN: Wash with plenty of water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or a doctor. Dispose of contents and container in accordance with RS regulation. Content of soluble chrome Cr (VI) in the product is less than 0.0002% calculated at total dry weight of the cement.

### Technical characteristics of the product

Product color: weberfug ideal is available in white and gray according to the Weber tone chart.

Open work time: approximately 90 minutes, depending on weather conditions and thickness of the product coating.

Packaging: sodium sack 25 kg, 1200 kg on the pallet.

Expiration date: 12 months from the manufacturing date printed on the sack, stored on pallets in a dry area without direct exposure to weather conditions and moisture. Protect from freezing.

Detailed information on product, additional documentation and safety data sheet are available on the official webpage [www.rs.weber](http://www.rs.weber).

### Cleaning

Residue of fresh product can be cleaned from the tools and surfaces with water. Hardened product must be removed only mechanically.

### Product limitations

weberfug ideal grout cannot be used in the following situations:

- For joints wider than 6 mm.
- With insufficiently supported surfaces
- It is not intended for grouting swimming pools and places under the influence of chemicals (distilleries, slaughterhouses, dairies, etc.).
- At temperatures lower than +5°C and higher than +30°C.
- With surfaces containing impurities and moisture.
- When adding other additives besides pure water.
- Contaminated mixture is prohibited to be reused.

## Environment

Unused product and empty packaging may not be disposed outside of waste management locations. See safety data sheet of the product for more information.

## Disposal method

Disposal of content and packaging in line with local regulations. Dispose the packaging and unused material separately. Do not allow penetration into the sewerage system. Do not dispose together with municipal waste.

## Country of origin and product manufacturer

Country of origin: Republic of Serbia

Manufacturer: Saint-Gobain građevinski proizvodi d.o.o. Beograd, 115d Bulevar Mihajla Pupina Street, 5th floor, 11070 Novi Beograd, Republic of Serbia.  
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Technical information stated herein as well as recommendations are based on our knowledge and experience in cases when the product is properly stored, used, transported and when handled in regular conditions. The buyer, or the user of the product is advised to test the product, if it is suitable for use for intended purpose. Considering the fact, we do not have influence on the circumstances of product use and handling, we shall not be liable for consequences occurring from irregular use. The buyer, or the user of the product shall be liable in case the product is kept, transported, installed and used contrary to instructions, purpose and properties and information on product safety, as well as after stated expiration date for product use. Our team of experienced experts provides advice in phases of planning and application of our products. Visit to the construction site and demonstration of application of our products may be organized at request. Contact our technical team and find out more on our products on the website [www.saint-gobain.rs](http://www.saint-gobain.rs).