

# weberprim 813

PRIMER FOR ABSORBENT  
AND NON-ABSORBENT  
SURFACES

weberprim 813 is an acrylic universal primer for absorbent and non-absorbent substrates, with high binding power.

Product benefits:

- Quick-drying coating with high binding power
- Easy to prepare and apply
- For safe application of tile adhesive or waterproofing

## *Area of application*

It is used to impregnate and improve the load-bearing capacity of absorbent and non-absorbent surfaces before applying ceramic adhesives and self-leveling compounds. It is suitable for concrete, aerated concrete, terrazzo, gypsum-cardboard, cement and gypsum-fiber boards, gypsum, lime-gypsum, cement, lime and lime-cement mortars, marble and granite slabs, cement screed and for the "tile on tile".



### Surface preparation

The base whereon weberprim 813 is applied on must be flat, clean, solid, dry, supported, unfrozen and without parts falling off. Residue of old paint, lime and other substances reducing adhesion (oil, grease, dust, bituminous coatings, etc.) must be completely removed from the surface beforehand and, if necessary, repaired with the appropriate material. Only after repair and complete drying, it is mandatory to apply weberprim 813 in order to even out the absorbency and improve the bearing capacity of the substrate.

Concrete substrates, cement screeds and plasters based on cement, lime and gypsum must be old min 28 days with residual moisture  $\leq 1.5\%$ .

### Product use and installation

1. weberprim 813 should be stirred well before use. Apply a primer diluted with pure water in a ratio of 1:3 to the absorbent surfaces. Treat non-absorbent surfaces with primer without dilution.
2. Apply the primer continuously in one layer with a roller or brush, so that after application the surface is evenly saturated.
3. Depending on the type of surface and application conditions, the drying time can vary from 2 to 6 hours after application.
4. The product must not be mixed with additives or excessively diluted.
5. The surface is slightly sticky after application and drying.

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

6. When applying and drying the primer, it is necessary that the temperature of the surface and air be between 5 and 30°C. Protect the product from the influence of the sun, rain and strong wind for at least 24 hours. If the weather conditions deviate from the above, stop the work and wait for the optimum conditions to be achieved.

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 application: roller, brush.

### Product consumption

About 30-120 ml/m<sup>2</sup> depending on the characteristics of the surface whereon the primer is applied.

### Keeping, storage and transport

Product weberprim 813 must be stored in original, undamaged packaging, on solid and functional 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.

## Product safety

Product not classified as hazardous. Contains reaction mixture 5-chlorine-2-methyl-4-isothiazoline-3-on and 2-methyl-2H-isothiazol-3-on (3:1). May cause allergic reactions.

## Technical characteristics of the product

Product color: weberprim 813 is a Terracota (red) colored primer.

Drying time: about 120 minutes, depending on weather conditions.

Packaging: plastic canister 10 l, 400 kg on a pallet, plastic bottle 1 l, 12 pieces in a box.

Expiration date: 12 months from the manufacturing date printed on the packaging provided it is stored as specified.

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

## Cleaning

Dried stains must be removed with a solvent. Wash tools and fresh stains with pure water.

## Product limitations

Primer weberprim 813 cannot be used in the following situations:

- Do not use beyond the specified expiration date.
- It is not a substitute for proper substrate cleaning, nor does it significantly improve its strength.
- Additives other than pure water are prohibited.
- Application and storage at temperatures lower than +5°C and higher than +30°C.
- With surfaces containing impurities and moisture.

## 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 gradevinski proizvodi d.o.o. Beograd, 115d Bulevar Mihajla Pupina Street, 5th floor, 11070 Novi Beograd, Republic of Serbia. Contact telephone: 011 314 96 81.



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).