

webertene karbokul

ACRYLIC FINISHING PLASTER FROM MULTI COLOR MARBLE GRAIN FOR DECORATION AND PROTECTION OF FACADE SURFACES webertene karbokul is an acrylic finishing plaster from multicolor marble grain used for decoration and protection of facade surfaces. With great vapor permeability, UV resistance, it is easily applied and processed, and is available in selection of tones according to Weber tone card.

Product benefits:

- Great mechanical resistance
- Resistance to atmospheric impact
- Wide range of tones

Product classification: V₂-W₂-0,3Mpa-λ=0,45W/(m*K)-B-s2,d0 (EN 15824:2017)

Area of Application

Due to high water resistance and mechanical properties, it is suitable for parts of facade that fully loaded with water, snow, ice and adhesion, such as plinths. webertene karbokul is part of Weber facade system with EPS and XPS, and can be used on internal surfaces as well.







Surface preparation

The base on which the product is applied on must be clean, solid, dry, without traces of oil and grease, supported and without parts falling off. Plaster may be applied to surfaces based on lime and cement, previously treated with primer weberprim acrylic/acrylic G. Cement-lime plasters and concretes must be at least one month old, with moisture residue of $\leq 2\%$. Insufficiently supported coatings and parts that are falling off, coatings soluble in water (during surface washing) should be fully removed and repaired with appropriate material. Surfaces contaminated with mold and algae should be washed with hot water and disinfected with appropriate products.

Product use and installation

- Minimum 24h before application of facade plaster the surface should be covered with basic primer weberprim acrylic/acrylic G for the purpose of improving adhesion, regulation of water absorption, improvement of water permeability and open working time of the plaster. Primer must be toned in the same tone as the facade plaster.
- 2. webertene karbokul should be mixed well before use with electric mixer to the bottom of the bucket at lowest possible RPM to avoid foam on surface and damages to grains. In case of foam formation, leave the material to rest for 24h, and then perform installation. It is necessary to perform equalization of required quantity of material from identical and/or different batches for the area of application. For the purpose of setting intended consistency of plaster, as necessary, add a maximum of 250 ml of pure water at 25 kg of products, but only after the test of application of the material. Subsequent adding of water is not allowed.
- Facade plaster is applied with steel trowel in the thickness of the grain or higher. Application should be performed always from clean surface to already existing layer so that the joint should

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be fresh-on-fresh and the surface covered in full. Afterwards, level the material with clean tools, until you reach even structure.

- Facade system must be secured with sills to achieve full protection from penetration and drainage of water down the surface.
 Product should not be used on horizontal surfaces where impurities, water and snow may be retained.
- 5. During installation and drying the temperature of the surface and air must be between 5°C and 30°C. Material should be protected from the impact of sun, wind and rain for at least 24h, after which period resistance is achieved to atmospheric impact. Recommended protection method includes setting scaffold screens, but it may be insufficient in case stated impact is of strong intensity. In case weather conditions do not match the requirements; it is necessary to stop the work and wait for the optimum conditions.

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

The manufacturer recommends application on small, test surfaces to make sure the product/ surface are properly prepared and that appropriate conditions of use and installation are provided. If not, please stop the work and contact the representative of Saint-Gobain građevinski proizvodi d.o.o. Beograd. 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 works shall not be accepted.





Tools

For mixing: electric mixer or manually. For application and leveling: steel flat stainless trowel.

Product consumption

Approximately 4.5-5.0 kg/m² depending on different factors, some of them being: absorption and roughness of the surface, layer thickness, air and surface temperature, etc.

Keeping, storage and transport

Product webertene karbokul 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. Transport and store the product at temperature from $+5^{\circ}$ C to $+30^{\circ}$ C.

Product safety

Product is not classified as hazardous. Contains reaction mixture 5-chlorine-2- metyl-4isothinazoline-3-on and 2-metyl- 2H-isothiazole-3-on (3:1). May cause allergic reactions.

Technical characteristics of the product

Product color: webertene karbokul is an acrylic finishing plaster from synthetic multicolor marble grain available in line with Weber tone card.

Packages: plastic bucket 25 kg, 600 kg on the pallet.

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Expiration date: 12 months from the production date pressed on the bucket.

Detailed information on product, additional documentation and safety data sheet are available on the official webpage 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

Facade plaster webertene karbokul cannot be used in the following situations:

- With wooden and metal surfaces
- For application in several layers and over the existing finishing plaster.
- At temperatures for storage, transport, application and drying lower than +5°C and higher than +30°C.
- With surfaces containing impurities and moisture.
- On horizontal treading and roof surfaces.

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.





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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. Contact telephone: 011 314 96 81.



SAINT-GOBAIN GRAĐEVINSKI PROIZVODI D.O.O. BEOGRAD 115d Bulevar Mihajla Pupina Street, V floor 11070 • Novi Beograd • Serbia Tel.: + 381 11 314 96 84 info.rs@saint-gobain.com www.saint-gobain.rs 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.