



PRODUCT GROUP OF CONSTRUCTION CHEMICAL MIXTURES

Fawori Su-sav Water-Proof Paint (FIBROUS AQUABLOCK)

PRODUCT DESCRIPTION

The product is a one-component material based on an elastomeric acrylic copolymer and acrylic resin, with the addition of fiber; a ready-to-use, elastic, white waterproofing material with a glossy tint that can be easily applied to all types of floors, designed for areas considered risky from the point of view of waterproofing.

The product can be applied indoors and outdoors, on horizontal and vertical surfaces; in particular at the joints or parts where there is a risk of cracks; on flat and pitched roofs; terraces, balconies, pools and water tanks; along the edges of gutters, cornices and chimneys; the product can be used on such surfaces such as concrete, plaster, brick, zinc, galvanized surface, concrete blocks.

SPECIFICATIONS

- The product makes it easy to waterproofing cracks.
- Ready-to-use product.
- The product is quite easy to apply and has a semi-liquid consistency. The product can easily cover overcomplicated surfaces. The product does not require a lot of labor-power.
- The product is elastic.
- The product provides excellent adhesion to all types of building materials.
- The product retains its elasticity despite rapid change of temperature and cold.
- The product is resistant to weak chemical agents.
- The product allows the surfaces to "breathe".
- The product does not contain thinners.
- The product has decorative properties. As the white color is obtained, it can be tinted with tinting tubes (4-5 shades in total) or painted only with water-based paint with the same elastic structure.

TECHNICAL FEATURES

Form	: Semi-liquid, liquid
Color	: White
Tensile strain at break	: $\geq 300\%$
Breaking strength	: $\geq 1,0 \text{ N/mm}^2$
Adhesion strength to concrete	: $\geq 1,2 \text{ N/mm}^2$
Breaking strength	: 50 kgf/cm ² at 23°C after 24 hours, 55 kgf/cm ² after 72 hours



Conforms to the standard TS EN 14891.

APPLICATION

Fawori Fiber Susav Water-Proof Paint should be applied to wet, dry and clean surfaces. It is necessary to clean and remove all types of oils, dirt, dust and loose floors that will prevent the product from sticking to the applied surface. Before application, it is recommended to clean the plaster and concrete surfaces with warm soapy water. The applied surfaces should have a slope (at least 5%), which will not lead to smudges. Cracks in the floor or pits should be filled with **FaworiT1 repair mortar**. Depending on the condition of the surface: **Fawori Fiber Susav paint** should be thinned with 100% water, apply a coat of primer and apply two coats over it without thinning. (The application must be carried out in at least two coats). The second coat should be applied at an angle of 90° perpendicular to the first coat. At the points of horizontal and vertical connection, **Fawori Fiber Susav paint** should be applied in one strip. **Fawori Fiber Susav paint** should be applied at temperatures from 5°C to 35°C, especially in dry weather. The product should not be used in weather conditions, such as rain, snow and freezing conditions. The applied surfaces must be protected from these weather conditions for at least 24 hours.

CAUTION

Fawori Fiber Susav paint can be applied as a protective coat on screeds, ceramic or similar coatings so that all applied surfaces show up performance characteristics and the necessary resistance to external influences. Paint application tools can be cleaned with water. It is recommended to wear flat rubber boots during application. It is also recommended to build a separate platform for applying the product, especially if a satellite antenna, solar panels and a water tank are planned to be installed on the surface.

This product is manufactured by Betek A.Ş., with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002, TS ISO / IEC 27001.

*Due to the fact that this technical data sheet has been prepared taking into account the general conditions, you can contact our technical support department for detailed information. Otherwise, the lack of information does not impose responsibility on the manufacturer. Our company reserves the right to change this information. If necessary, detailed information about the health risks during transportation and precautions related to the product can be obtained in the Material Safety Data Sheet.

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**DRYING TIME (at 20°C, 65% RH)**

Before the first drying	: 12 hours
Second coat	: 24 hours
Complete drying out	: 48 hours

THINNING

Depending on the structure, roughness and porosity of the applied surface, it is 0.75-1.00 kg/m² in each layer. The flow rate is indicated approximately; since there will be differences depending on the porous and hollow structure of the surface, the exact flow rate will be determined at the end of the work.

PACKAGE

20 kg in polyethylene bucket

STORAGE

Protect from moisture, frost and direct sunlight; store in a cool and dry place. The product can be stored for 2 years in its original packaging, in the above environment.

HAZARD STATEMENT

H317 Causes allergic skin reactions.

PRECAUTIONARY STATEMENTS

- P101 If medical advice is needed, have the product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read the label before use.
- P261 Avoid inhaling dust/smoke/gas/mist/vapor/aerosol.
- P280 Wear protective gloves/protective clothing/safety glasses/face mask.
- P321 Special intervention is required (see label)
- P363 Wash contaminated clothes before reuse.
- P333+P313 If skin irritation or itching occurs: Seek medical attention.
- P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

CAUTION Attention!

GSH07

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Position No.: 15.270.1001, 15.270.1002, 15.270.1003, 15.270.1004

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