461 PROFUGA TECH



Ready to Use
Ultra Flexible Joint Filler

PRODUCT DESCRIPTION

It is a water-based, acrylic emulsion-based, flexible, mold and fungus-resistant, water-repellent, ready-to-use joint filler product suitable for 2-10 mm joint spacing.

FEATURES

It is ready for use.

It is practical.

Thanks to its flexibility, it can tolerate vibration and deformations.

It is easy to apply.

Provides a clean working environment.

It has high adhesion strength.

It is resistant to water and moisture.

PRODUCT INFORMATION

Chemical structure : Acrylic Based / Water based

Appearance/Color : Líquid / Contact us.

Ph : 7-10

PERFORMANCE

(23°C, 50% Relative Humidity)

Good aging resistance Flexibility Extra flexible

Hardness (shore)-50

Temperature Resistance -15 / 70 °C

Time to gain resistance to pedestrian traffic>48 hours

These values were obtained as a result of laboratory experiments carried out in our company and are valid for the performance of finished applications at the end of the full drying period. Values may vary as temperature and humidity values in the construction site environment and application surfaces and areas will vary..

USAGE AREAS

It is used to fill the joint gaps of coating materials such as ceramics, marble and mosaic.



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APPLICATION EQUIPMENT

Hand mixer - Trowel-Filling Trowel-Sponge

APPLICATION INSTRUCTIONS

Surface; It must be cured, dry and sound. It should be cleaned of any residues such as oil, grease, dirt, paint, salt vomit that would prevent adhesion. After the ceramic adhesive is cured, PROFUGA TECH application can be started. It is ready for use. Profuga tech should be mixed with a mixer before application. Contact with water should be avoided until the ceramics are adhered and dried. The prepared mortar should be spread on the surface, and the joint gaps should be filled with a rubber-edged filling trowel in cross movements, and the excess should be scraped off the surface. When the joint filler material dries, the surface should be cleaned with a damp sponge in circular motions. Clean the application tools with water. Expired or crusted mortar in the container should be disposed of. After application, hands and application tools should be washed with plenty of water. Direct contact of the adhered tiles with water should be avoided for at least 24 hours. Expired or crusted mortar in the container should be disposed of.

LIMITATIONS

To obtain optimum quality, please adhere to the application instructions. Application should be made between +5 °C and +30 °C. Application should not be made in hot, rainy and windy weather. The product should be protected from rain, water, frost and negative external factors until it is cured.

TÜKETİM

It varies depending on the joint width and ceramic size.

PACKAGING

3 kg pp bucket

SHELF LIFE

It is 1 year from the date of production in its original packaging in moisture-free and dry environments (temperature between +5 °C and +25 °C). The mouth of the containers should be tightly closed when not in use. It should be kept away from moisture.

STORAGE CONDITIONS

It should be stored in its unopened original packaging in a moisture-free, dry and cool environment (temperature between +5 C and +25 C). It should not be left under direct sunlight.



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SAFETY

After application, hands and application tools should be washed with plenty of water. Use protective gloves, glasses and clothing. In case of eye contact, rinse with plenty of water and consult a doctor immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. For detailed information and recommendations, please refer to the Safety Data Sheet.

LEGAL NOTES

Our technical data sheet is DEKOSTAR LTD., which has a wide range of usage areas. \$\fi\)Ti. It has been prepared to give general information about the products and to show the technical features of the products. It is a recommendation and this information is about the correct application, ground, air, equipment, etc. It is valid under the conditions and when the products are stored under the recommended conditions.

DEKOSTAR LTD. ŞTİ. Since it cannot control the conditions under which its products are used, it does not accept any responsibility for the application result and does not guarantee it. The user of the product must test the suitability of the product before using it.

DEKOSTAR San. will be liable for application errors that may occur if the product is used for purposes other than its intended purpose or if the application conditions and recommendations stated above are not followed. and Tic. Ltd. Ltd. is not responsible and has the right to change the features of its products without notice. Users should always refer to the latest edition of the Product Technical Data Sheet for the relevant product.

