460 PROCERA TECH



Ready to Use Pastry Type

PRODUCT DESCRIPTION

It is a water-based, acrylic emulsion-based, flexible, resistant to mold and fungus formation, water-repellent, ready-to-use ceramic adhesive, suitable for 1-6 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.

It provides a clean working environment. It has high adhesion strength. It is resistant to water and moisture. It is eas_v to comb.

PRODUCT INFORMATION

Chemical structure	Acrylic based / Water based
Appearance/Color	Liquid / White
Ph	7-10
D	dispersion based
2	Developed
Т	Reduced slip ability
E	Extended Open Time

PERFORMANCE

(23°C, 50% Relative Humidity)

Tensile Adhesion	0,5 N/mm²	TS EN 1348
Tensile Adhesion After Water	0,5 N/mm²	TS EN 1348
Shrinkage Adhesion After Heat	0,5 N/mm²	TS EN 1348
Shrinkage Adhesion After Freezing	0,5 N/mm²	TS EN 1348
Open Hold Time: 30 minutes later	0,5 N/mm²	TS EN 1346
Slip Determination	<0,5 mm	

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. The values may change as the temperature and humidity values in the construction site environment and the application surfaces and areas will vary.

USAGE AREAS

It is used for bonding covering materials such as ceramics, tiles, mosaics, decorative bricks and natural stone. It can be applied in wet areas such as bathrooms and kitchens, and on rough surfaces such as concrete, brick and plaster. It can be used in horizontal and vertical applications.



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Ready to Use Pastry Type Ceramic Adhesive D2TE

APPLICATION EQUIPMENT

Hand mixer - Trowel - Roller - Rubber hammer - Toothed trowel

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. The surface should be rough. Surface smoothness is checked with a spirit level. If there are significant defects on the surface to be applied, they should be repaired with PROREPAIR repair mortar at least 24 hours in advance. It is ready for use. PROCERA TECH Paste Type Adhesive should be mixed in a bucket with a mixer at low speed. The product is spread on the surface with a flat steel trowel. It is scanned according to the tile size by moving it circularly with a notched trowel. Ceramics are adhered to the combed mortar by pressing. For strong adhesion, force is applied with a rubber hammer. Joint fillers can be used between ceramics to ensure equal joint filler share. The surface should be cleaned with a damp cloth. 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.

CONSUMPTION

For single-sided application: 2-3 kg/m² For double-sided application: 3-4 kg/m²

PACKAGING

15 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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SAFTEY

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. *ŞTİ.* 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. §TI. 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.



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