1003 PROKREP



Silicone Based Granulated Exterior Colored Ready Plaster

PRODUCT DESCRIPTION

It is a water-based, silicone-based, decorative plaster consisting of 1.5 mm aggregate and polymer components, with high elasticity, excellent water resistance and strong adherence ability, used as a topcoat colored coating in exterior insulation applications, patterned with a trowel, grained, grain patterned.

FEATURES

It has high covering power. It has high adherence. It is resistant to rain and frost. It is water repellent. It penetrates well into the surfaces on which it is applied, adheres to the surface very well, and is easy to apply. It is matte. Water based Environmentally friendly.

PERFORMANCE

Color: White (Some are white but can be colored upon order)

Grain size: 1.5 mm grain texture

Dry film thickness: E5 (TS EN 1062-1)

grain size: S4 (TS EN 1062-1)

Water vapor transfer rate: V2 (TS EN 1062-1)

Water transfer rate: W2 (TS EN 1062-1)

Crack covering feature: A0 (TS EN 1062-1)

CO2 permeability: C0 (TS EN 1062-1)

Mold growth resistance: K2 (TS EN 1062-1)

Temperature resistance after application : $(-30^{\circ}C) - (+80^{\circ}C)$

Water mixing ratio: Maximum 10% of the bucket weight

Consumption: Approximately 2.5 kg/m²

USAGE AREAS

In thermal insulation application on the exterior, it is colored and applied as a final coat.



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Application Equipment

Hand mixer - Steel trowel - Decorative trowel

APPLICATION INSTRUCTIONS

The product is ready for use. Open the lid and mix with a low speed mixer for 2-3 minutes. Pour the BARS COLORATE color tube of the color you have chosen into the middle of the bucket until the color is completely homogeneous.

Mix and apply PROKREPI evenly to the surface in the thickness of the pattern stone with the help of a steel trowel. Then, the decor is polished by moving the pattern stones with the plastic trowel. To avoid possible tone differences, care should be taken to use products with the same charge number. It is recommended that you purchase some extra product to avoid shortages. In order to prevent adhesions from forming, the application process must be well planned and carried out without interruption, with sufficient personnel.

LIMITATIONS

To obtain optimum quality, please adhere to the application instructions. Application should not be made in very high temperatures, direct exposure to sunlight, very windy or rainy weather. Application should not be made on surfaces at risk of frost. Application should be made between +5 C and +30 C. Application should never be made at temperatures below 5 C. The product should be protected from rain, water, frost and negative external factors until it is cured (28 days).

CONSUMPTION

2,5 kg/m²

PACKAGING

25 kg plastik 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). Should not be left in direct sunlight.

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.



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SAFETY

Avoid contact with skin and eyes. 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. \$\timesTi\. 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.

