

PRODEC PLASTER 1003

SILICONE BASED GRANULAR EXTERIOR READY PLASTER

PRODUCT DESCRIPTION:

Water-based, silicone-based, 1.5 mm aggregate and polymer components, high elasticity, excellent water resistance and strong adherence ability, used as a top coat colored coating in exterior insulation applications, patterned with a trowel, grainy grain pattern, decorative colorable finish floor is plaster.

FEATURES:

It has high covering power. Its adherence is high.

It is resistant to rain and frost.

It is water repellent

It penetrates well on the applied surfaces and adheres to the surface very well,

Easy to apply Matt.

It is water-based and environmentally friendly.

PERFORMANCE

Color: White (Some are white, colored upon order) 1.5 mm grain tissue Grain size: 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: $(-30^{\circ}\text{C}) - (+80^{\circ}\text{C})$

Water mixing ratio: Maximum 10% of bucket weight

Consumption: Approximately 2.5 kg/m²

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



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USAGE AREAS:

It is applied for the purpose of final coating by coloring it in the thermal insulation application on the exterior.

Application Equipment:

Hand Mixer Steel Trowel Decor Trowel

APPLICATION INSTRUCTIONS

The product is ready to use, open the lid and mix with a low speed mixer for 2-3 minutes, pour the color tube you have chosen in the middle of the bucket, mix until the color is completely homogeneous, and apply the PROKREPI on the surface with the help of a steel trowel, then the decor is polished by moving the pattern stones with a plastic trowel. In order to avoid tonal differences that may occur, care should be taken to use products with the same charge number. In order to prevent the formation of attachments, the application process should be well planned and carried out with sufficient personnel without interruption.

LIMITATIONS:

In order to obtain optimum quality, please obey to the application instructions. Application should not be made in very high temperature, direct exposure to sunlight, very windy, rainy weather. It should not be applied on surfaces where there is a danger of frost. The application should be done between +5 C and +30 C. It should never be applied at temperatures below 5 C. Until the product cures (28 days), it should be protected from rain, water, frost and adverse external factors.

CONSUMPTION:

 $2,5 \text{ kg/m}^2$

PACKAGING:

25 kg plastic bucket.



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SHELF LIFE:

It is 1 year from the date of production in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments. The lid 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 package, in a moisture-free, dry and cool (temperature between +5 C and +25 C) environment. It should not be left under direct sunlight.

SECURITY:

Avoid contact with skin and eyes. Use protective gloves, goggles and clothing. In case of eye contact, rinse with plenty of water and seek medical advice 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.

DEKOSTAR San.ve Tic.Ltd. Şti. is not responsible for any application errors that may occur if the product is used for purposes other than its intended use or if the above-mentioned application conditions and recommendations are not followed. Dekostar reserves the right to change its products. Users should consider the latest edition of the Technical Data Sheet of the relevant product.