



PROKAP PLASTER 851

Capillary Moisture Insulation Plaster

PRODUCT DESCRIPTION:

It is a cement-based plaster specially developed for the insulation of walls damaged by moisture, dampness, blooming, paint blistering or condensation.

SYSTEM COMPONENTS:

PROCAPLASTER
PROMOLD

FEATURES:

- It is economical.
- It does not prevent the concrete from breathing.
- It saves heat.
- It prevents the formation of moisture, fungus and mold.
- It is water repellent.
- It prevents the formation of blisters caused by salt vomit.

PRODUCT INFORMATION:

Chemical Base	Cement based / Active chemical content
Appearance	Powder /white

PERFORMANCE:

(at 23°C, 50% RH)

7 days to overcoating
Full cure 28 days
Pot life 45 min

These values were obtained as a result of laboratory tests carried out in our company at 23°C, 50% relative humidity and are valid for the performance of 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.

USAGE AREAS:

It is used for moisture and humidity insulation on concrete and brick walls.

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APPLICATION INSTRUCTIONS:

The old plaster layer that has swelled and damaged is scraped off by mechanical methods. Obstacles such as dust and oil on the surface that may cause poor adherence are removed, and it is recommended to apply a latex adherence enhancer to the wall.

Application Equipment:

Hand Mixer
Trowel
Spatula

Slowly pour 20 kg of PROKAP PLASTER powder into approximately 4-5 kg of water and mix with the help of a low-speed mixer until there are no lumps. It is mixed again before starting the application.

First, a thin layer of sprinkling and adherence enhancing is applied. After this layer dries, a second layer of approximately 1.5 cm thickness is applied with a trowel after approximately 24 hours. After the second layer dries, the surface is moistened with the help of a sponge. After the surface is cured, PROMOLD Anti Mildew and Moisture paint is applied as a system component and it is painted over with a desired paint one day later.

LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. The application should be done between +5 C and +30 C. It should not be applied in hot, rainy and windy weather. It should not be applied on surfaces where there is a danger of frost. The product should be protected from rain, water, frost and adverse external factors until it cures (28 days).

CONSUMPTION:

Plaster layer: 5-6 kg /m²

PACKAGING:

In 20 kg kraft bags (64 pieces on a pallet, 1600 kg)

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.



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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:

Since it is cement based, do not breathe the dust, use a mask. 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.

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