851 PROKAP PLASTER



Capillary Moisture Insulation Plaster

PRODUCT DESCRIPTION

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

SYSTEM COMPONENTS:

PROKAPLASTER PROMOLD

FEATURES

It is economical.

It does not prevent the concrete from breathing.

Saves heat.

It prevents moisture, fungi and mold formation.

It has water repellent properties.

Prevents blisters caused by salt.

PRODUCT INFORMATION

Chemical structure Appearance

Cement based/containing active chemicals Powder/White

PERFORMANCE

(at 23°C, 50% relative humidity)

7 days for coating Full cure 28 days Pot life 45 min

These values were obtained as a result of laboratory experiments carried out in our company at 23°C and 50% relative humidity, 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 damp and moisture insulation in concrete and brick walls.



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APPLICATION EQUIPMENT

Hand mixer - Trowel - Spatula

APPLICATION INSTRUCTIONS

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

Slowly pour 20 kg of PROCAP PLASTER powder component into approximately 4-5 kg of water and mix it with a low-speed mixer until there are no lumps left. It is mixed again before application. First of all, a thin layer of sprinkling, which increases adherence, is applied. After this layer dries, a second layer of approximately 1 cm thick is applied with a trowel approximately 24 hours later. After the 2nd layer dries, the surface is moistened with a sponge. After the surface is cured, different leveling plasters can be applied on it. It is recommended to apply PROMOLD Anti Mold and Moisture paint as a system component. It is painted with a desired paint one day later.

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. Application should not be made on surfaces at risk of frost. The product should be protected from rain, water, frost and negative external factors until it is cured.

CONSUMPTION

Plaster layer: 5-8 kg/m²

PACKAGING

In 20 kg kraft bag (64 pieces on pallet, 1280 kg)

SHELF LIFE

It is valid for 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 packaging 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.



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SAFETY

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

