

PROSTOP 250

Cement Based Fast Setting Water Plug Mortar

PRODUCT DESCRIPTION:

It is a cement-based, fast-setting, mineral-filled, water-impermeable, one-component water plug mortar containing special chemical additives.

FEATURES:

It can be used as powder and mortar. It sets very fast without shrinkage.

PRODUCT INFORMATION:

Chemical Base Cement-Based Appearance / Color Powder / Gray

PERFORMANCE:

(23°C, 50% RH)

Dry Bulk Density (powder component) $1350 \pm 200 \text{ kg/m}^3 \text{ TS EN } 1015\text{-}10$ Compressive strength $(28 \text{ DAYS}) \ge 30 \text{ N/mm}^2 \text{ TS EN } 196\text{-}1$ Coating on 3-5 minutes

These values have been obtained as a result of laboratory tests 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.

USAGE AREAS:

It is used against water coming under pressure or leaking from holes or deep cracks in foundations, basements, retaining walls, elevator shafts, pools, water tanks and concrete pipes.



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APPLICATION INSTRUCTIONS:

Surface; It should be cured, moist and firm. It must be freed from residues such as oil, grease, dirt, paint that will prevent adhesion. A solid surface must be reached. First of all, protective gloves are worn. PROSTOP Water Plug Mortar is prepared by mixing with some drinking water and turning it into a conical shape. The temperature of the water used affects the reaction rate. For this reason, it is recommended to prepare the mortar with warm water, especially in winter. The conical mortar is pressed against the water inlet and placed in such a way that there are no gaps. Pressure is applied until you are sure that the water has completely stopped. It can be applied to the places with water leakage by sprinkling as powder until the leakage disappears.

LIMITATIONS:

Please adhere to the application instructions to obtain optimum quality. It should be avoided to apply in very hot weather and on surfaces. It should not be applied on surfaces that are frozen, melting or where there is a risk of rain or frost within 24 hours. During application, the surface temperature should be between +5 °C and +30 °C. Since the product is rigid, additional measures should be taken in areas that will be exposed to vibration.

PACKAGING:

5 Kg Plastic Bucket 10 Kg Plastic Bucket

SHELF LIFE:

It is 6 months from the date of production in its unopened original package, in a humidity-free and dry environment (temperature between +5 C and +25 C). 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.



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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.