# 250 PROSTOP



# Cement Based Fast Setting Water Plug Mortar

#### PRODUCT DESCRIPTION

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

#### **FEATURES**

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

### PRODUCT INFORMATION

Chemical Structure : Cement based Appearance / Color : Powder / Gray

### **PERFORMANCE**

(23°C, 50% Relative Humidity)

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

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 change as temperature and humidity values in the construction site environment and application surfaces and areas will vary.

#### **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 must be cured, moist and solid. It should be removed from residues such as oil, grease, dirt and paint that would prevent adhesion. A solid surface must be reached. First of all, protective gloves are worn. PROSTOP Water Plug Mortar is prepared by mixing it with some drinking water and shaping 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 months. The conical mortar is pressed against the water leaking space and placed in such a way that there is no gap left. Pressure is applied until you are sure that the water has completely stopped. It can be sprinkled in powder form on areas with water leaks and applied until the leak disappears.

# **LIMITATIONS**

To obtain optimum quality, please adhere to the application instructions. Application should be avoided in very hot weather and on surfaces. It should not be applied on surfaces that are frozen, melting or in danger of rain or frost within 24 hours. The surface temperature during application should be between +5 °C and +30 °C. Since the product is rigid, additional precautions should be taken in areas that will be exposed to vibration.

# **PACKAGING**

5kg plastic bucket 10 kg plastic bucket

#### SHELF LIFE

It is 6 months from the date of production in its original, unopened package, 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). It should not be left under 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. \$\infty Ti. 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.

