

PROKİM
595
Cement Based
Tile and Ridge Mortar

#### **PRODUCT DESCRIPTION:**

It is a cement-based, powder polymer-reinforced adhesive mortar used for bonding and fixing roof ridge tiles.

## **FEATURES:**

High performance and stability

It is easy to prepare and apply.

It does not sag on horizontal and vertical surfaces.

It is also used for gluing water gutters of the same color due to its red color.

# **PRODUCT INFORMATION:**

Chemical Base Cement-Based Appearance / Color Powder / Tile

# **PERFORMANCE:**

(23°C, 50% RH)

Hollow Unit Volume Mass of Fresh Mortar  $1350 \pm 200 \text{ kg/m}^3 \text{ TS EN } 1015\text{-}6$ 

Grain Size Distribution

Amount remaining on the sieve with 1 mm opening  $\leq 1.0\%$  TS EN 1015-1

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 AREA:**

Ridge and tile etc. on the roofs. It is used for bonding and mounting surfaces.

#### **APPLICATION INSTRUCTIONS:**

Surface; It must be dry, solid and free of dust. It must be cleaned of residues such as oil, grease, dirt, paint, salt vomit that will prevent adhesion. Absorbent and porous surfaces should be moistened with water before application.

Slowly pour 25 kg of PROKİM onto 5-6 liters of water and mix with the help of a low-speed mixer until no lumps remain. Let the mortar rest for 5-10 minutes to mature. It is mixed again before starting the application.



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#### **Application Equipment:**

Hand Mixer Trowel

Adhesive mortar is spread over the application surface. It is applied in such a way that there are no gaps at the junction points. Prepared mortar 2 h. It should be consumed inside.

#### **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:**

0,600-0,750 kg/piece

## **PACKAGING:**

In 25 kg kraft bag, (64 pieces per 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.

# **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, 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.