

## EKOKAT AIRCON - PLR

### Gas Concrete Plaster



#### DESCRIPTION

The product is a cement-based, high performance fiber-reinforced, elastic gas concrete plaster mortar containing special mineral aggregates of a special size and chemical additives enhancing product performance.

It conforms to TS EN 998/2 standard.

#### TECHNICAL SPECIFICATIONS

<b>Appearance</b>	White, Grey powder
<b>Mixing Ratio</b>	5.5-6 liters of water /25 kg
<b>Amount of Consumption</b>	3-4 kg/m <sup>2</sup>
<b>Application Temperature</b>	+5°C to +35°C
<b>Processing Time</b>	Max 2 hours
<b>Crustation Time</b>	15-20 minutes
<b>Application Thickness</b>	20 mm

\* The above values are valid for + 23°C and 50% relative humidity. The time is shortened at high temperatures and extended at low temperatures.

#### AREAS OF USE

It is used for plastering of gas concrete and other similar structures with high water absorption in connection with interior and exterior plaster works of buildings.

#### BENEFITS

It is easy to prepare and apply. It gives proper working time. It does not lead to drift at vertical applications. It has high adhesion properties.

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#### INSTRUCTIONS FOR USE

About 5.5-6 liters of water is poured into a clean container that is prepared for mixing EKOKAT AIRCON - PLR. Dry mortar contained in the 25 kg bag is then added to the water and mixed well with a low speed mixer or trowel until the lumps are dissolved. It is allowed to rest for 5 minutes and then mixed for another 2 minutes. The gas concrete is thoroughly moistened before application. The prepared mortar is applied to the surface with a special steel trowel.

#### PACKAGING

25 kg PE reinforced craft bags.

64 shrink bags on one palette (110x110 cm).

#### STORAGE CONDITIONS AND SHELF LIFE


No more than two palettes should be placed on top of each other in their unopened original packaging, in a cool and dry environment. Shelf life is 12 months from date of production under suitable storage conditions.


#### SAFETY MEASURES

Work clothes, protective gloves, goggles and masks suitable for workers health and safety should be used during the application. Due to irritant effects of uncured material, it should be washed with plenty of water and soap immediately in case of contact with skin and eyes. If swallowed, seek medical advice immediately. No food and drink should be brought into application areas. Store it out of reach of children. Please refer to the safety data sheet for further information.

#### RESPONSIBILITY

Our Company may not be held liable for any application errors that might be suffered if the product is not used for its intended purposes, or if it is failed to conform to the conditions and proposals specified above regarding technical application. This technical data sheet contains information that is current as of the date of issuance hereof. The manufacturer hereby reserves its right to change this data sheet at any time.

■ EK 7008.010.25  Grey

■ EK 7009.020.25  White

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