



# MORVI, SPECIAL MORTAR FOR PLACING GLASS PAVING BLOCK



## Description

Dust product that mixed with water (7 litres by 25kg), forms a special mortar for fitting glazed tiles. White colour.

## Application

It is used for placing glass block assemblies. For installing glass blocks so as to provide flexibility, waterproofing and resistance to changes in temperature. The product can be used in interiors and exteriors. It is recommended to use the synthetic reinforcing structure ARMASIN for exterior applications. MORVI is mortar characterised for its waterproofing property.

## Surface preparation

The support of application must be clean, free of grease, dust, paint, oil, etc.

## Modes of application

Mix with water. The proportion of the mix is 7 liter of water per bag of product.

- Mix manually or mechanically by means of a low speed electric mixer (400-500 rpm).
- Let rest 3 to 5 minutes before using



Spread the mortar over the support using a masonry spade in a similar manner as for brick placing. (This is done by laying a mortar bed onto which the glass blocks are placed and the process is repeated).

Once the blocks are assembled and bonded, remove all excess mortar from the surfaces with a damp sponge or cloth.

## Clean up

Tools are cleaned with water whilst the mortar is still fresh. After hardening, mechanical means are used.

## Data sheet

Powder density  $1,275 \pm 0,05$  g/cc

Mass of density  $1,850 \pm 0,05$  g/cc

Colour/swhite

Adherence > 1 N/mm<sup>2</sup>

## Performance

15 kg per m<sup>2</sup> for 20x20x8 paving and 1 cm joint.

## Storage

It is recommended to store this product for 2 years in tightly closed original packages, in a cool dry place, protected against bleakness and without exposing to extreme temperatures.

## Security



## Indications of danger:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

## Prudence advice:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see ? on this label).

P405: Store locked up.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation

## Supplementary information:

EUH208: Contains . May produce an allergic reaction.