



## MORSIS, MASONRY MORTAR



## Description

Pre-dosed dry mortar for be used to render, bricklaying, blocks, etc... It must be amassed with water and let it rest from 2 to 5 minutes before applying. Available in grey and white.

## Application

To traditional render. It is suitable due its plasticity for bricklaying, concrete blocks, etc...

## Surface preparation

Must be quite clean, free of dust, loose particles, greases and oils. Wet supports or pieces highly absorbent, with high temperatures or wind is recommended to wet the support.

## Modes of application

MORSIS is mixed with water, manually or mechanically with low-revolution electric mixer (300-500 rpm).

- Let it stand from 2 to 5 minutes and is ready to apply on brick-tile as a render, then proceeding to smooth the surface to place brick, block, etc...
- It is applied by trowel, spatula, etc... According traditional ways of placing.
- On summer time or when it's windy is suitable wet slightly the support before the application.

## Clean up



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With plenty clear water while the mortar is fresh, after it hardens only can be removed by mechanical means.

## Data sheet

Water absorption  $18 \pm 2\%$

Powder density  $1,400 \pm 0,05 \text{ g/cc.}$

Mass of density  $2,050 \pm 0,05 \text{ g/cc.}$

Curing density  $1,800 \pm 0,05 \text{ g/cc.}$

Capillarity  $1,7 \pm 0,1 \%$

Water retention  $> 97\%$

Adherence  $> 3 \text{ kg/cm}^2$

Compressive resistance  $> 80 \text{ a } 100 \text{ kg/cm}^2$

Flexural strength resistance  $> 35 \text{ kg/cm}^2$

Colour/swhite and grey

A1 class

Temperature of work from 5 to  $30^\circ\text{C}$

## Storage

2 years in their original packages tightly closed stored in cool and dry place.