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.

Aplication

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 mechanicallly 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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síguenos en:

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

Data sheet

Water Absorption18 ± 2%

Powder Density1,400 ± 0,05 g/cc.

Bulk Density2,050 ± 0,05 g/cc.

Curing Density1,800 ± 0,05 g/cc.

Capillarity1,7 ± 0,1 %

Water Retention> 97%

Adhesion> 3 kg/cm2

Compressive Strength> 80 a 100 kg/cm2

Flexural Strength> 35 kg/cm2

Color(s)white and grey

Reaction to fireA1 class

Working temperaturefrom 5 to 30ºC

Storage

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

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