



TEAIS BARRERA CAPILAR, MORTAR FOR CAPILARITY BARRIER FORMATION



Descripción

Special epoxi-cement mortar for placing the first lines of brick or block on rising up walls. TEAIS BARRERA CAPILAR behaves as a mortar for the placement with the advantage of a barrier is formed which not let rise the capillarity.

Aplication

teais barrera capilar is used for cutting capillarity on the walls and partitions rising up.

Surface preparation

The support where the mortar is applied must be dry or in decreasing moisture. It mustn't be waterlogged.

Modes of application

Homogenize separately each component.

- In a wide container pour A component and next adding little by little quantity B component shaking until the mixture becomes thick and with a mulky-white appearance.
- After that add C component and shake at the same time.
- Mixture is done with a low-revolution electric mixer with helical paddle.
- Once the mixture is done the time for applying is 30 minutes (at 30°).



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- Water is forbidden on the mix.
- It is not recommended its application with temperatures below 10° and higher than 30°.
- It is used in the first line of the walls and partitions rising up doing at the same time as placing mortar and as waterproof barrier to the capillarity moisture. It is placing with trowel or spoon on the clean support and free of water. (If there is moisture must be remitting).
- The placing must be continuous because the product will be a waterproof barrier to the capillarity moisture and its minimum thickness will be of 2mm.
- The bricks or blocks placement must be done on the fresh mortar in which case will be as bonding with the placement mortar. Let dry and place on the TEAIS BARRERA CAPILAR already dry too.

Clean up

The tools that were used in the application must be cleaned with water while the material is fresh. After the material sets only can be removed by mechanical means.

Data sheet

Density of the mixture 1,95 kg/lt

Mix proportion On weigh A: 4,4%, B: 15,6%, C: 80%

Compressive resistance At 7 days: 40 N/mm²

Compressive resistance At 28 days: 50 N/mm²

Water absorption W=0,02 kg/m² x h (DIN 52617)

Colour/s Green

Performance

2 kg/ml on walls of 10cm of wide for 1cm of thick.

Storage

One year in their original containers, well closed and protected against inclemency.



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