TEAIS CAPI C, sistema de inyectores, Injecting system used to protect against rising dampness.



Description

System used to protect against rising dampness. TEAIS CAPI C consists of injectors that are place in walls that are affected by rising dampness. The injected liquid has a high capacity of penetration into the wall curing in humid environments. This system allow to repair walls made of stone, concrete, solid and hollow bricks, etc.

Aplication

TEAIS CAPI-C is used to create a blocking effect so as to protect against rising dampness in wall made of different materials such as stobe, hollow brick, sold brick, etc.

Surface preparation

The support of application must be cleaned by removing 20 cm thick layer above the level of dampness. In those cases of extreme dampness, holes are drilled so as to enable ventilation.

Modes of application

Remove around 20 cm thick layer above the level of dampness.
- In those cases of extreme dampness, holes of 25 mm diameter approximately are drilled so as to enable ventilation.

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- These holes allow the wall to dry and will be left for more time in certain cases for which specially designed baseboards will be used so as to ensure ventilation.
- Holes are done with a 12 mm drill at every 15 cm height from floor level, being the same as the wall width. The depth of the hole is half the thickness of the support.
- Place an injector in each hole and leave until it empties.
- Fit the nozzle to each injector, by making a hole in the tube with the cap so as to enable the injection of the fluid through the fitted nozzle.
The tubes are suitably placed on the wall with special fixings. In case it is not possible to place mechanical fixings, a stand will be set up so as to hold the tubes in place for injection.
- No definite time is estimated for injection since it will depend on the degree of humidity of the support and its porosity.
- Injection with TEAIS CAPI-C must be done by ensuring proper ventilation and air renewal.

Clean up

Tools must be cleaned using DISOLUAIS.

Data sheet

AppearanceTransparent liquid

Density0.8 kg/l

Solids Content> 12%

Compositionresins in organic solvents

Working temperature10 to 25ºC

Performance

1 injector of 400 cc each 15 cm approx.

Storage

1 year in their orginal packages tightly closed, protected from the weather and stored in a cool and dry place.

Security



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Indications of danger:

H225: Highly flammable liquid and vapour.

H318: Causes serious eye damage.

H336: May cause drowsiness or dizziness.

Prudence advice:

P210: Keep away from heat/sparks/open flames/hot surfaces. ? No smoking.

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

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

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.

P370+P378: In case of fire: Use ? for extinction.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

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

Supplementary information:

EUH066: EUH066:Repeated exposure may cause skin dryness or cracking.