MORIS CAPA FINA, REPAIR MORTAR WITH THIN LAYER.



Description

Surface rehab mortar of thin layer for reinforced concrete structures.
Grey colour.

Aplication

Repairing of structures on thin layers, repairing and the regulation of concrete structures, low thickness repairs, edges repairs, reprofiling of joints edges, etc

Surface preparation

The surface must be healthy, clean, firm, greases free, oils or substances which can make the adherence lower. The absorbents supports will be moistened before mortar application.

Modes of application

Kneading with water until get a thixotropic consistence. The kneaded can be manual or mechanical, if it is mechanical it will be done with a electric mixer in low revolutions (300 to 500 rpm).
-Let rest 2 or 3 minutes before applicating.
-Applying with a trowel on the support softly dampened on a thin layer until 3 mm máximum . -The layer can

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be thicker if it is neccesary.
-If another layer is necessary the first one must be skinned over.
-Once the apply is done and 72 hours after mínimum it can be painted with several paints. In early ages is suitable use silicate paints like PINSIL D.

Clean up

With a lot of water while the material is fresh.

Data sheet

Water Absorption35%

Adhesion> 1,5 N/mm2 over concrete.

Bulk Density1,9 kg/lt

Powder Density0,85 kg/lt

Compressive Strength> 250 kg/cm2

Flexural Strength> 80 kg/cm2

Reaction to fireClase A1 (UNE in 13501-1)

Working temperaturefrom 5 to 30ºC

Color(s)from 5 to 30ºC

Performance

1,8 Kg/sqm by each milimetre of thickness

Storage

Two years in their original containers well closed and protected from the weathering.

Security



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Indications of danger:

H315: H315:Causes skin irritation.

H317: H317:May cause an allergic skin reaction.

H318: H318:Causes serious eye damage.

H335: H335:May cause respiratory irritation.

Prudence advice:

P261: P261:Avoid breathing dust.

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

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

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

P305+P351+P338: 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: P321:Specific treatment (go to see a doctor with the Safety data sheet for this product).

P405: P405:Store locked up.

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

Supplementary information:

EUH208: EUH208:Contains Cement, portland, chemicals. May produce an allergic reaction.