

CECOISFLEX, TILE ADHESIVE OF MIXED BINDERS



Descripción

CECOISFLEX is a cement-based adhesive with mixed binders. It is characterised by its high adherence, maximum security and deformation capacity. It is used on facades, wide floors, glazed tiles, marble, stone or granite, both absorbent or non-absorbent. Used in exteriors and interiors and for floors with radiant heating system. C2 T E S1 (UNE-EN 12004).

Aplication

CECOISFLEX is suitable for laying cladding of marble, granite, big or small stone for indoors and outdoors, for placing ceramic, gres, clay, porcelain, low absorption ceramic, on supports made of plasteboard and also for radiant heating floors.

Surface preparation

All surfaces must be clean, dry and strong enough to support the weight of the tiles and the adhesive. Remove all loose dust, dirt oil, grease and other contaminants likely to affect adhesion. New brickwork, blockwork and concrete, must be fully cured and dry prior to tiling.

Modes of application

CECOISFLEX must be blended with water (6 litres of water per 25 kgs sack approx) manually or by low-revolution electric mixer (300-500 rpm) until obtain an homogeneous mass.





- Let the admixture rest for 2 minutes and spread it on the support in small parts (2 sgm maximum).
- Place the ceramic tiles pressing them and moving them up and down until achieve the crushing of the furrows.
- Apply double application for big pieces (on pieces bigger than 30x30).
- When the application is on facades is suitable to do the placement with double application (pieces bigger than 30x30 or high weight, maximum 40 kg/sqm). On facades the joints between pieces will be at least of 5mm and elastic joints must be placed in pieces not bigger than 25 sqm.
- If the height of the placement is higher than 3 metres, safety mechanical fixations must be fitted.- In radiant heating floors the placement will be by double bonding and the support of application will be at ambient temperature. The radiant heating must be switched off at least 48 hours before application.

Clean up

Tools must be cleaned with plenty of clean water.

Data sheet

Water absorption 25 ± 3 %

Adherence> 1.0 N/mm2

Curing density 1.650 ± 0.05 g/cc

Mass of density 1.850 ± 0.05 q/cc

TypeEN 12004 Class C2

TypeE, T, S1

Performance

3 kg per m2 in 2mm thick coating.

Storage

One year in their original packages protected from the weather, moisture and abrup changes of temperature.

Security









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/fume/gas/mist/vapours/spray.

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 is urgently needed (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.



