



PANIS F, SELF-LEVELLING THIN LAYER DOUGH FOR INDOOR FLOORINGS.



Description

Powder levelling dough, that mixed with water becomes in a self-levelling grey dough to levelling flooring surfaces capable to support geological movements of shrinkage and expansion. Can be applied in fine layer. Grey colour.

Aplication

Levelling of mortar and concrete floorings in thin layer suitable for subsequently laying of floors such as ceramic tiles, porcelain, marble, natural stone, carpets, parquet, synthetic floors, etc...

Surface preparation

The support must be clean, firm, with good porosity and free of rising-damp. Cementitious supports must be one month old. Cracks and fissures must be previously prepared.

Modes of application

It must be mixed with water (32 litres of water per each 100 kg of PANIS), let the admixture stand for 5 minutes, remove it again and apply the admixture on the wet support by trowel in layer of 2-3 mm of thickness. After spreading it will be levelling.

- If it's wanted to improve the adherence part of the mixing-water must be changed by AGLUTAIS in



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proportion of 1 part of AGLUTAIS and 2 of water.

- In very fine supports or ceramics a proper cleaning on surface must be done and apply ADIRRES as adherence improver.

- It's necessary to respect the waiting-time to place further claddings. The surface moisture must be 3% in the moment of application.

Clean up

Tools must be cleaned with water while the product is wet. Once it hardens only can be removed by mechanical means.

Data sheet

Powder density $0,794 \pm 0,05$ g/cc.

Mass of density $1,878 \pm 0,05$ g/cc.

Curing density $1,70 \pm 0,05$ g/cc.

Water absorption $32 \pm 2\%$

Capillarity $< 2\%$ 60 minutes

Water retention $> 97\%$

Adherence $> 1,0$ N/mm²

Compressive resistance > 170 kg/cm²

Flexural strength resistance > 50 kg/cm²

Colour/s grey

Thickness 1 to 5

Type CT F5 C16 según UNE-EN 13813

Performance

1,5 kg per sqm in layer of 1 mm

Storage

One year in their original packages, protected from the weather and stored in cool and dry place.



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Security



Indications of danger:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Prudence advice:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

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

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

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.

P321: Specific treatment (see ? on this label).

P405: Store locked up.

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

Supplementary information:

EUH208: EUH208:Contains . May produce an allergic reaction.