

NOVAMAX

Levelling paste for floors



What is this product

- It's a grey self-levelling mortar for cement and concrete floors or similars. It's used before the realization of works that require a totally plane surface. Moquettes, cork floors, plastic tiles, floating parquet, sintetic coverers...

Characteristics

- Monocomponent mortar-glue
- Self-levelling
- Thin coat application for interiors
- Easy application on cement or concrete
- Excelent adherent power



How to prepare

- 1- Pour the water first and then, the levelling paste
- 2- Mix in bowls adding water until saturation.
- 3- Hand mix or with mixer machine (better slow, 500 rpm) until getting a creamy paste.
- 4- Let it settle during 5 minutes before application in order to additives act correctly.
- 5- Never add more water after the paste settles.

How to use

- The floor must be clean of grase and dust and slightly wet.
- Prepare a fluent paste for pouring it well over the floor and that the levelling additives act correctly.
- The paste to be extended always must be inferior to 4 mm (thin coat). It's not a refilling paste, it es designed to cover little irregularities.
- Respect the expansion joints.
- It is advisable to use a ruler and a level to establish refilling levels.
- Once extended the product, use a trowel to help levelling.
- After application, let it harden during 24 hours and sand slightly the little marks the trowel might have left.

Where to use

- NOVAMAX is an self-levelling product from water holders and specific additives. Once hardened, the product is ready to receive all kind of synthetic materials, wooden or ceramic cover.
- For thickness wider than indicated, two layers are needed.

Technical Data: Novamax CT-C12-F4-A15

Aspect	Grey Powder
Presentation	25 kgs bag
Output by each mm width	1,5 kgs/m ²
Mixing water	5 litres each 25 kg
Open time	1,30 hours
Forging time	6-8 hours
Set to light foot traffic	24 hours
Temperature during application	min 5°C, max 32°C
Thermal resistance	from -5°C to 80°C
Resistance to flexion	3,5 N/mm ²
Resistance to compression	12,5 N/mm ²
Bhôme wear out resistance	19,3 cm ³ /50 cm ²
Surfacial hardness	28,9 N/mm ²
Stockage (from manufacturing date, under cover, in a dry place)	12 months



Composition

- Grey cement
- Siliceous soils
- Additives

Precautions

Product components are not toxic. It must be worked with gloves, avoid powder inhalation and contact with eyes and skin. Keep away from children or animals.

First Aid

Skin: Wash with plenty of water
Eyes: Wash with plenty of water
Ingestion: Rinse with water and drink plenty of water

This technical data is written according to our knowledge and essays and doesn't assume any commitment. It's on customer's responsibility the admission and control in the distributor's warehouse or construction, as well as the election of the product to be used on each case. Manufacturer's responsibility is limited to manufacturing defects and for the value of the merchandise because it's out of his control the material election and the working conditions. Technical data for 2018.



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