



MORTELAN Junta blanco polar

- Filling ceramic tile, terrazzo and flexible tile joints on floors.
- Swimming pool repairs.

Description and uses of the product

Mortar of deformable cement, monocomponent and impermeable, of excellent whiteness, developed for the filling of fine joints (up to 5 mm) in all types of ceramics, marbles, granites, natural stones, etc.

It can be applied indistinctly in floor and wall coverings, both indoors and outdoors, as well as in humid environments such as bathrooms, kitchens and even swimming pools.

Valid for the realization of joints in partitions and wood (windows, doors, etc.)

Excellent cleaning, high resistance to abrasion and very fine texture (no scratch), which allows for impeccable finishes.

This board incorporates in its formulation a biocide and fungicide preservation system, thus avoiding the appearance of mold and other microorganisms.

How to use

- 1) Prepare and clean substrate.
- 2) Water to add 0,400 litres / 1,5 kg bag
- 3) Mixture workable for 1 hour
- 4) Yield 0,300 – 0,600 kg / m².
- 5) Clean tools with water.

Recommendations:

Application temperature + 5°C to + 30°C

Do not use at low temperatures.

Apply with a rubber trowel diagonally onto the joint, pressing without rubbing.

When the product starts to set, clean it with a damp sponge and then clean the remains away with a damp sponge and then clean the remains away with a dry cloth.

If the surface coating has not been glazed then a mortar wash ability test must be performed beforehand or the surface must be protected with a wax to prevent the mortar pigments penetrating the coating.

Do not use on gypsum or metal supports.

Features

Colour: White.

High performance flexible ceramic joints, type CG2WA.

Immersion resistant. Compression resistance > 25 N/mm².

Mix life: Approx. 1 hours.

Shelf life 12 months if sheltered

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Yield

It varies according to the dimensions of the ceramic, width and depth of the joint. (kg / m²)

mm	5 x 5	10 x 10	15 x 15	20 x 20	30 x 30
1	0,3	0,2	0,2	0,2	0,1
2	0,6	0,3	0,4	0,3	0,2
3	0,9	0,4	0,6	0,4	0,3
4	1,0	0,6	0,6	0,5	0,4
5	1,2	0,7	0,7	0,6	0,5

Presentation and delivery

1.5 kg inner polypropylene bag in plastic bucket and pallet with 160 buckets (240 kg).

4.5 kg (3 x 4.5 kg) inner polypropylene bag in plastic bucket and pallet with 105 buckets (472.5 kg).

Precautionary statements



Danger

Hazard statements

H315: Causes skin irritation

H318: Causes serious eye damage

H317: May cause an allergic skin reaction

H335: May cause respiratory irritation

Precautionary statements

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

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

P302 + P352 – IN CASE OF SKIN CONTACT: Wash with plenty of soap and water.

P305 + P351 + P338 – IN CASE OF EYES CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER/doctor

1999/45/CE The product contains a chromium VI reducing agent; the period of declared efficiency is that indicated on the packaging.