





- Support Regularization
- Rustic Finish
- Excellent Profitability
- Optimized Workability

Form of use

Tubetão Microcimento G is a smoothing and rustic finishing Grout for the microcement system.

Grout for the execution of decorative coatings in interiors and exteriors applicable under renovation and/or new construction.

Microcement tube G gives a refined and modern touch to surfaces, powering the appearance of concrete with rougher or more rustic textures.

Applicable in any type of interior space, as a decorative coating, such in: kitchens, bathrooms, shops, offices, entrance hall, exposure zones, etc.

Recommedations

You must apply fiberglass net (5x5 mesh) with anti-alkaline treatment, incorporated in a layer of Tubetão Microcement G, to minimize the risk of cracking of the layer decorative. Place the net with proper care, so as not to leave air trapped nor creases. Carry out the net overlap in the connections, overlapping 5 cm. The use of a primer is mandatory, its selection depends on the type of substrate. On absorbent substrates use Toporo, for substrates with low absorption apply Toprim. Supports with irregularities, such as: holes, hollows, voids, joints between tiles, unevenness, etc. will have to be fixed in advance.

You can adjust the amount of water to be added to Tubetão Microcemento G, in order to to adjust the consistency to your work, that is to say more thixotropic consistencies or more fluid, depending on whether you need to obtain greater thickness for regularization or more fluid

to allow finishings.

In places with high levels of relative humidity and/or condensation, provide the placement of adequate ventilation systems, in order to avoid the development of fungi / lichens and molds.

Respect the support expansion joints.

It is recommended to carry out a previous sample, in order to verify the aesthetic effect given by the product.

Clean the tools with water right after application.

Usage limits

Do not apply Tubetão Microcement G on:

- places subject to permanent contact with water or where there is accumulation of water, such as: swimming pools, tanks, bathtubs;
- nor in places with pathologies of humidity caused by capillary rise;
- places subject to intense pedestrian traffic;
- outdoor floors;
- do not use aggressive cleaning detergents;
- floors on wood, flooring, floating parquet or other substrates not indicated in this technical sheet, in those cases, please contact us.

Support



Suportes	Primários
Grout	
Concrete	toporo
Betonilha	
Self leveling	
Ceramic	_
OSB plate	- toprim
Wood	
(consult us)	

Spends

Approximately: 2.0-2.5kg/m2

(these values may vary depending on the planimetry, porosity of the support, net application and the thickness.)

Presentation

Packing: 20Kg bags Color: White, grey

Conservation

1 year after manufacture in closed packaging and protected from moisture

Support preparation



Properly clean the existing holes, crevices, cracks in order to eliminate dust or poorly adhered materials. Chop and release any hollow areas, holes / voids.

Surfaces must be dry and free from grease, dust and other contaminants.

Vacuum the surfaces in order to remove any type of contaminant.

Apply the appropriate primer to the substrate (either Toporo or Toprim).

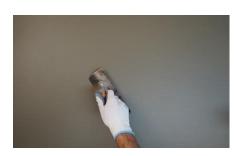
Aplication



- 1.1. Knead the powder with approximately 0.4 liters of clean water for each kg of product. Mix it, preferably mechanically, with a slow speed mixer until you obtain a homogeneous mass without lumps.
- 2.REGULARIZATION LAYER: On substrates with irregularities (tile joints, unevenness or imperfections) apply Tubetão Microcement G on the primer previously applied and dried.
- 3 Apply Tubetão Microcement G with the aid of a smooth metal trowel, pressing the product well against the support, in order to fill in therregularities, let dry. Overlay a 2 layer Tubeton microcement G using a trowel toothed (6x6mm) press the product well against the support and incorporate the net fiberglass in this layer. Pass the smooth plaster over the mortar and net regularizing in order to guarantee its full coverage. Let this layer dry out completely.
- 4. DECORATIVE LAYER: For finishing with rougher or rustic textures: Apply Tubetão Microcement with a smooth metal trowel, applying the technique of finishing / pressure suitable for the type of finishing required. (rustic sanded, sanded smooth, burnt smooth, rustic spatulate)
- SEALING: After the coating has cured, it will be able to be coated with the appropriate sealant, Topeca micro sealer and Topeca micro varnish PU.







Observações: Esta ficha técnica substitui as anteriores. A informação contida neste documento resulta dos conhecimentos, boas práticas/ensaios e testes realizados ao produto. A TOPECA não poderá ser responsabilizada por maus resultados obtidos com os seus produtos, quando sujeitos a utilização indevida; desrespeitando as instruções de uso; as prescrições contidas na documentação técnica e ainda erro na escolha do tipo ou género de instrumento de trabalho e/ou ferramenta utilizada na aplicação. Aconselhamos sempre a realização de ensaios prévios, realizados de acordo com as especificações da ficha técnica. Leia atentamente as instruções das embalagens, as fichas de segurança e respeite as instruções. Em caso de dúvida, deverá contatar a TOPECA

A Topeca reserva-se ainda no direito de realizar melhorias aos seus produtos, sem aviso prévio.

Composition

Resins in aqueous dispersion and specific additives.

Characteristics

Application temperature: 10-30°C Drying: 1 to 3 hours.
Dry extract: 100%
pH: 7.5 to 8.5

