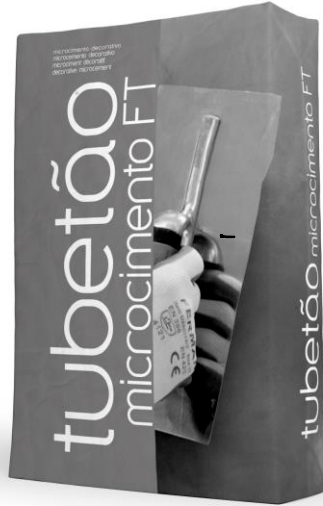


# tubetão

## microcimento FT

Decorative microcement



- Variability of finishes and colors
- Fantastic workability
- Modern, sophisticated
- Excellent Profitability

### Form of use

Tubetão Microcimento FT is a micro-mortar for finishing the system decorative microcement. Mortar used in the design of decorative finishes, indoors and exteriores, applicable in renovation and/or new construction. Tubetão Microcimento FT gives a refined and modern touch to surfaces, a burnt/stained concrete appearance.

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

### Recommendations

The use of a primer is mandatory and its selection depends on the type of substrate. On absorbent substrates use Toporo, for substrates with low absorption apply Toprim. The supports must be previously leveled with the application of Tubetão Microcimento G.

You can adjust the amount of water to be added to Tubetão Microcimento FT in order to obtain a thixotropic or more fluid consistency, depending on whether you need to obtain a greater thickness or more fluid to allow finishing.

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

Respect the support expansion joints.

The colors shown are approximate, and there may be variations in shades, depending on the support and application conditions.

It is recommended to purchase the entirety of the material necessary for the execution of the work, avoiding the acquisition of different lots.

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

Clean all tools with water right after application.

### Usage limits

Do not apply Tubetão Microcimento FT 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;
- wooden floors, floating floors or parquet or others not indicated in this technical sheet, in those cases, please contact us.

### Support



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

### Spends

**Approximately:** 1.0-1.5kg/m<sup>2</sup>

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

### Apresentação

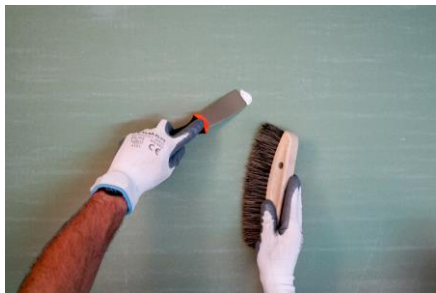
**Packaging:** Bags of 5 and 20 kg

**Color:** Consult color chart

### Conservation

1 year after manufacture in closed packaging and protected from moisture

## Support preparation



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 (Toporo or Toprim).

## Application



1. Knead the powder with about 0.4 liters of clean water for each kg of product. Mix it, preferably mechanically, with a slow speed mixer until a homogeneous mass without lumps.

2. **DECORATIVE LAYER:** Apply Tubetão Microcement FT (2 to 3 layers) with a smooth metal trowel, pressing the product well against the support, in order to obtain the desired decorative effect (heterogeneous barring, heterogeneous smooth, glazed burnt, customized spatula).

3. It is allowed to spray water on the surface while applying the microcement, to increase the workability of the product. Before the application of the second layer, let the previous one dry and sand with fine-grit sandpaper (120-180), in order to eliminate any imperfections.

4. **SEALING** After the coating has cured, it will be able to be coated with Topeca micro sealer and Topeca micro varnish PU.



## 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

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