

# tuforte<sup>®</sup> estanhhar



## TECHNICAL DATA SHEET

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tuforte  
estanhar

levelling and regularization

smoothing finish



use

Used to level and smooth cement based indoor walls and ceilings. Applied to newly cemented and hardened surfaces. Tuforte Estanhar is a product which provides a perfectly smooth finish. It can be covered with any type of covering (paint, paper, etc.).

surfaces

- Cement render fresh



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## recommendations

Do not apply to frozen surfaces or surfaces which may freeze in the forthcoming 24 hours.

Only apply to recently finished surfaces. However, surfaces must display sufficient resistance (properly hardened), before applied Tuforte Estanhar.

For finishes using plastic paints, one of the following products must first be applied to Tuforte Estanhar: A suitable primer or a coat of plastic paint diluted with 50% water

Do not add any type of product to Tuforte Estanhar.

Allow the product to dry between successive applications, (approximately 4 hours under normal conditions)

## composition and characteristics

### Composition:

Hydraulic binders, inert substances and specific facilitators

### Characteristics:

Time to use the mixture: 3 hours.

Setting time: 4 hours.

Density of the folder: 790kg/m<sup>3</sup>.

Apply +5 ° C to +30 ° C.

Note: These results were obtained in laboratory tests in normal conditions (T = 20 ° C) and may vary with the conditions of application.

## colour

White.

## consumption

1kg/m<sup>2</sup>/mm of thickness.

## available in

Sacks of 20 kg.

Pallets with 48 sacks.

## storage

12 months from date of manufacture in an original closed bag.



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## preparation of surface

Tuforte Estanhar should be applied directly to newly cemented surfaces, but which have hardened sufficiently to allow application.



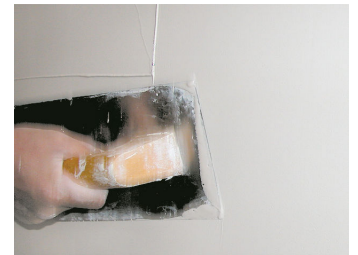
## application

Mix Tuforte Estanhar with a mechanical mixer at a proportion of 15-16 litres of clean water until an even and lump free paste is obtained.



The smoothing paste should be applied with a metal trowel. Spread on surface and as soon as it starts to dry, the surface should be passed over again so as to conceal any trowel marks.

Drying depends on several factors.



The final layer may be sanded when dry.

May be covered with paint or paper.

Paint should only be applied after a period of 4 weeks.

