

TECHNICAL DATA SHEET

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# tuforte arear

levelling and regularization

### mortar for the covering of Thermal Insulation System





#### use

Mortar finish sanded on glues used for regularization used in the ETICS system. Should be painted.

Simple and fast application.

Flexible product.

Good adhesion.

### surface

• Boards barred with Topcola Topcola Topcola Therm T1 or Therm T2.





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#### recommendations

Do not apply on very hot surfaces (under direct sunlight).

Do not apply in rain or at risk of rain within 48 hours of application.

Do not apply ice or on media with a risk of freezing within 48 hours of application.

#### composition and characteristics

#### **Composition:**

Cement, synthetic resins and mineral fillers and special additives.

#### **Characteristics:**

Time to use the dough: 3 hours. Total thickness of application: 2mm. Time to coat with paint: 10-12 days. Application temperature: +5 ° C to +30 ° C.

Waiting time between layers: 10-15 minutes

NOTE: The results obtained in laboratory conditions, these times may increase with decreasing temperatures and high temperatures.

#### colour

Grey

### consumption

1.7 Kg/m<sup>2</sup>.mm thick.

#### available in

Sacks of 25 Kg. Pallets with 48 sacks.

#### storage

1 year after working in a closed container protected from moisture.





## <u>tuforte</u> arear

mortar for the covering of Thermal Insulation Sustem

levelling and regularization

### preparation of surface

The brackets must be sturdy and clean, without dust.



### application

Kneading the powder with about 5.5 liters of clean water (per bag). Mix preferably mechanically, with a mixer at low speed until dough is smooth.



Spread over the support with the aid of a metal trowel or spatula, in thin layers, make up a final thickness of 2 mm, filling and smoothing the surfaces.



When begin to harden (press the mortar with a finger and does not suffer deformation) proceed to finish sanded using a trowel sponge.



### possible coverings

Painting;

Organic Coatings.



