

# topcalafetagem



## TECHNICAL DATA SHEET

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# topcalafetagem

masonry mortars

mortar for covering, waterproofing and roof tile fitting



## use

Mortar for covering, waterproofing and fitting of roof tiles and other fitting jobs.  
Filling and bonding of decorative pieces on coverings, sealing of supports or crossbar of eaves, friezes, gables, edges, eaves, drain pipes, chimney flues, decorative walls,...

## surface

- All types of roof tile



# topcalaftagem

mortar for covering, waterproofing and roof tile fitting

masonry mortars

## recommendations

Colouring: to obtain the desired colour use mineral pigments only, which have been well mixed with Topcalaftagem and water.

Do not apply to frost covered surfaces or surfaces where there is risk of frost in the 24 hours immediately after application.

Do not apply when raining or when it is excessively hot.

Do not apply to hot pieces (those stored in direct sunlight).

Clean tools and equipment with water.

Do not apply Topcalaftagem in fine layers (<2 cm)

## composition and characteristics

### Composition:

Cement, silica compound, specific additives.

### Characteristics:

Working time of paste: 2 - 2:30 hours.

Cleaning time: 3 to 4 hours.

Application temperature: from +5°C to +30°C.

Average thickness: 1 to 10 cm.

Bulk density: 1900 kg/m<sup>3</sup>

Density of hardened product: 1600 kg/m<sup>3</sup>

Particle size : 0 - 1 mm.

Compressive strength:> 8 N/mm<sup>2</sup>

Flexural strength:> 2 N/mm<sup>2</sup>

Capillarity: < 0.1 Kg/m<sup>2</sup>.min<sup>0.5</sup>

Note: Results correspond to mean values obtained under laboratory conditions, may vary with the conditions of application and support.

## colour

See color table.

## consumption

4 a 7 Kg/linear meter assembly as given for guidance.

## available in

Sack of 30 kg.

Pallet with 48 sacks.

## storage

1 year from date of manufacture in original packaging, unopened and protected from moisture.



## preparation of surface

Surfaces must be solid, clean and resistant.



## application

Mix 4 to 5 litres of water for each 30 Kg bag until a smooth paste is obtained.



Apply with even thickness and fit tiles or other pieces, tapping them until paste squeezes out.



Remove excess of paste and clean pieces as they are fitted.



## colours



Natural Tile  
111602



Algarve Tile 009  
111706



Tobacco Tile  
111807



Orange Tile  
111909

The colors displayed are printing colors may be slightly different colors marketed. Special colors are dependent on quantity. The gradation of color can be found on shelves available from your dealer

