# biancocem

## White cement based plaster





**CEMENT-BASED | PLASTERS** 

### Biancocem

White cement based plaster



#### **TECHNICAL FEATURES**

Compliant with UNI EN 998 - 1

Theoretical yield	~ 14 Kg/m² for 1 cm thick
Apparent specific weight	~ 1340 ± 5% Kg/m³
Specific weight applied dry	~ 1560 ± 5% Kg/m³
Granulometry	≤ 1,5 mm
Mixing water	22% (~5,5 lt/bags of 25 Kg)
Start taking	~ 180 min
Mixture life time	~ 120 min
Resistance to fire	A1 class
Compressive strength	≥ 2,0 N/mm²
Flexural strength	≥ 1,0 N/mm²
Adhesion to the support	≥ 0,2 N/mm²

Laboratory tests performed at + 20  $^\circ$  C and R.H. 65%, data subject to variations in different atmospheric and installation conditions.



#### METHOD OF USE

Prepare the surface and position the beads, anchors and level guides using Biancocem. Mix the product with clean water only (about 22%) until a lump-free mixture is obtained. Apply in 8-15 mm thick layers; apply greater thicknesses only in successive layers waiting at least 2 hours to cure. The mixed product remains workable for approx. 30 mins on the wall for smoothing and levelling with a straight edge. About 6 hours after laying, the plaster must be roughed by removing the layer of grout; once it has cured, it can be worked with a sponge or a, plastic or metal trowel to then apply Rasocem / Rasocem Plus skim or alternatively mirror finishes.



#### WARNINGS

Do not add additives or aggregates of any kind. Do not apply on inconsistent, dusty or degraded, frozen or wet substrates. Do not apply at temperatures below + 5 ° C or above + 35 ° C. Do not apply in conditions of intense sun, high wind or possible rain. Keep the product in the bags intact, on pallets and in a dry and ventilated place.



#### PACKAGING

Paper bags of kg. 25. Colour: White

The above information is to be considered indicative, non-binding and subject to change without notice. Therefore the suitability of the product for the desired result must be verified by the user, who is fully responsible for its use.