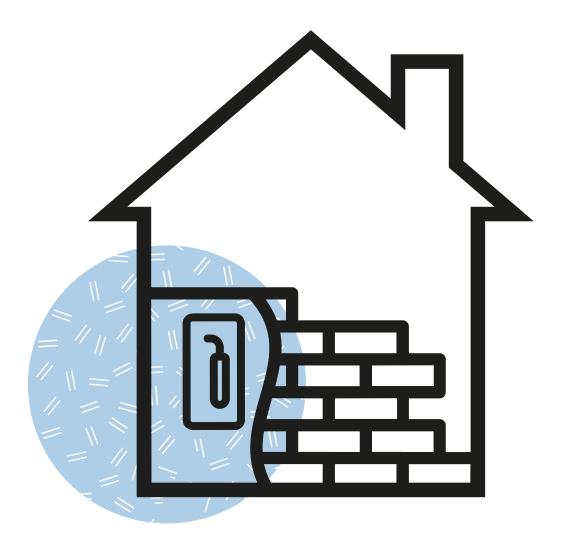
biancocem fibro

Fiber-reinforced white cement based plaster





GYPSUM-BASED | PLASTERS

Biancocem Fibro

Fiber-reinforced white cement based plaster



TECHNICAL FEATURES

Compliant with UNI EN 998 - 1

Theoretical yield	~ 14 Kg/m² for 1 cm di 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° 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.