# finitura bianca cementizia

Ready mixed plaster based on white cement and hydrated lime for smooth surfaces





**CEMENT-BASED | RENDER** 

## Finitura Bianca Cementizia

Ready mixed plaster based on white cement and hydrated lime for smooth surfaces



#### **TECHNICAL FEATURES**

Compliant with UNI EN 998 - 1



Theoretical yield	~ 1,2 Kg/m² for 1 cm thick
Apparent specific weight	~ 700 Kg/m³
Granulometry	≤ 0,09 mm
Brilliance	80-83%
Mixing water	45±50%
Dough life time	~ 120 min.
Dough rest time	~ 20 min.
Permeability to water vapor	$\mu = 5/20$
Water absorption	W 1
Thermal conductivity	$\lambda = 0,27$ W/mK (measured value)
Reaction to fire	A1 Class
Adhesion to the support	0,7 N/mm²-FP:b
Recommended application thickness	1-2 mm

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



### METHOD OF USE

Add water in the required proportion (45%, corresponding to approximately 9 liters of water for each 20 kg bag). After letting the mixture rest for at least 20 min, apply by hand, preferably in two layers, with a total thickness not exceeding 2 mm. Before applying the product, it is advisable to scrape any rough edges with a steel brush and fill in any marked cavities. If used as a smoothing over plaster, it does not require a primer; for application on smooth or prefabricated reinforced concrete it is advisable to use a layer of adhesion. **Do not apply on painted surfaces or surfaces with pre-existing 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. 20. Color: 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.