intofin

Gypsum-based render for smooth finishing of interiors





Intofin

Gypsum-based render for smooth finishing of interiors



TECHNICAL FEATURES

Compliant with UNI EN 13279 - C6/20/2 class 1



Theoretical yield	~ 1 Kg/m² for 1 mm thick
Apparent specific weight	~ 630 Kg/m³ (free-fall)
Granulometry	≤ 0,100 mm
Mixing water	65%
Start taking	~ 90 min. ± 20 min.
Permeability to vapor	μ = 6
Resistance to fire	A1 class
Compressive strength	≥ 2,0 N/mm²
Flexural strength	≥ 1,8 N/mm²
Adhesion to the support	≥ 0,3 N/mm²

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



METHOD OF USE

Mix the product with water using a trowel or drill mixer attachment at low speed until obtaining a smooth and lump-free paste, taking care to mix the product quantity you intend to use within 1 hour from the time of mixing. The mix must be applied with a trowel or spatula in two coats, with double crossed passes, on undercoat plaster on walls and ceilings, cleaned by means of a scraper or metal blade, free of voids and irregularities with at least 24 hours curing. An additional pass with a spatula in two coats of a final coat of mix allows for enhanced fineness and gloss of the finish. Do not add any other substances (aggregate, binders, additives) to the premixed product and apply thicknesses > 3mm.



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.

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.