Prediction of the seady mixed undercoat

Ready mixed undercoat plaster for interiors based on gypsum machine applied





Premac 110

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TECHNICAL FEATURES

Compliant with UNI EN 13279 - B2/50/2 class 1



Theoretical yield	~ 10 Kg/m² for 1 cm thick
Apparent specific weight	~ 700 Kg/m³ (free-fall)
Specific weight applied dry	~ 900 Kg/m³
Mixing water	60% (~18 lt/bags of 25 Kg)
Ph	Alkaline
Start taking	~ 120 min
Permeability to vapor	μ ≤ 7
Thermal conductivity	λ = 0,13 W/mK (measured value)
Resistance to fire	El 120 thickness of 1,5 cm
Reaction to fire	A1 class
Compressive strength	≥ 3 N/mm²
Flexural strength	≥ 1,2 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

The product is applied by spraying with a continuous plastering machine or a manual system, levelled with a feather edge or spatula, smoothed with a float, and given a perfect mirror finish with a skim coat (such as Intofin – Intofin Plus - Rasofin Plus). The product is suitable for applying high thicknesses, also in a single coat, significantly reducing unsightly crazing and cracks.



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 on wooden or metal substrates not previously treated with Primer Gps. Keep the product in the bags intact, on pallets and in a dry and ventilated place.



PACKAGING

Paper bags of kg. 25. Also available in bulk.

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.