

Argatherm Ultrafine

Extra-fine mineral skimming coat with a grain size of 0 - 0.1 mm (such as *Argatherm Ultrafine*) specifically for creating perfectly smooth white finishes. The product, based on hydrated lime, micro crystalline sands, marble dust and specific additives, has high workability during spreading and trowel application, thus ensuring a pleasant aesthetic appearance. *Argatherm Ultrafine* has high breathability and excellent water vapour permeability, the use of natural raw materials guarantees the execution of high-quality skim coats with an excellent level of finish. A skimming plaster designed for substrates and prefabricated concrete panels. Product for internal and external use. The product is used in combination with Argatherm skim coat to obtain a perfectly smooth surface on substrates such as plasters of Diathonite line; waterproofing products type *WATstop* (see technical data sheet); new and old plasters; walls and ceilings; cement or lime and cement-based substrates; precast concrete panels. The high breathability combined with the antibacterial properties of hydrated lime contributes to a healthy environment and high living comfort. Minimum required characteristics: Grain size 0 - 0.1 mm; Permeability to water vapour $\mu=8$; Compressive strength $> 3,00 \text{ N/mm}^2$; Flexural strength $> 1.0 \text{ N/mm}^2$; Capillarity water absorption coefficient (C_m) $\leq 1.90 \text{ kg/m}^2 \text{ min}^{0.5}$; Apparent density of fresh mortar $1640 \pm 15\% \text{ kg/m}^3$; Reaction to fire class A1.

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