

Argatherm Acoustix

Finishing skim coat lightened with very fine expanded mineral fillers (such as **Argatherm Acoustix**), with internal microporous structure. The formulation give the product an exceptional lightness: in combination with the acoustic plaster namely *Diathonite Acoustix*⁺, the latter maintains almost completely its sound absorbing qualities. Minimum required characteristics: Thermal conductivity (λ) $\leq 0,2$ W/mK; Water Vapour permeability coefficient $\mu \leq 15$; Apparent density of hardened mortar $790 \pm 10\%$ kg/m³; Apparent density of fresh mortar $850 \pm 10\%$ kg/m³; Average compressive strength at 28 days ≥ 15 N/mm² | 2175.57 lb/in²; Reaction to fire – Class A1; Noise Reduction Coefficient (NRC) 0,50 on *Diathonite Acoustix*, S= 3cm, as support.

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