

Title (en)
INSULATION ELEMENT AND BUILDING WALL

Title (de)
DÄMMSTOFFELEMENT UND GEBÄUDEWAND

Title (fr)
ELEMENT ISOLANT ET MUR DE CONSTRUCTION

Publication
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Application
EP 03738018 A 20030612

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Abstract (en)
[origin: WO2004009926A1] The invention relates to an insulation element made from mineral fibres, in the form of insulation strips, insulation boards, insulation felt or similar, for installation between two building components arranged at a separation from each other, namely profiles in single plank walls or pre-fabricated walls and/or facing sheets and for sound and thermal insulation of ceilings and walls and similar building components, comprising a mineral fibre body with two large surfaces, preferably arranged separate and parallel to each other and lateral surfaces connecting the above. An insulation material of the above kind may be improved, such that the installation of insulation materials in pre-fabricated walls in facing sheets or the internal insulation of ceilings or walls is facilitated and improved with relation to the thermal and sound insulation properties in which the insulation material is applied such as to fill cavities in such a way as to be able to be applied in particular to the inner walls of the surface parts surrounding the cavity in a simple manner for adhering thereto, whereby a section (11) is arranged in the vicinity of at least one narrow side, embodied to correspond to a profiling of the profile (2), which serves as a filling profile and which may be fitted in the profile (2) with a positive fit.

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