

Title (en)

AN INSULATING ELEMENT FOR CLAMPING INSTALLATION BETWEEN ROOF RAFTERS OR BEAMS OF OTHER WOODEN CONSTRUCTIONS

Title (de)

ISOLATIONSELEMENT FÜR KLEMMENDE BEFESTIGUNG ZWISCHEN DACHSPARREN ODER BALKEN ANDERER HOLZKONSTRUKTIONEN

Title (fr)

ELEMENT D'ISOLATION DESTINE A ETRE INSTALLE PAR SERRAGE ENTRE DES CHEVRONS DE TOITS OU DES POUTRES D'AUTRES CONSTRUCTIONS EN BOIS

Publication

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Application

EP 97953904 A 19971222

Priority

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Abstract (en)

[origin: WO9828501A1] The invention relates to an insulating element (1) for clamping installation between limiting surfaces, in particular between rafters (4) of roofs such as steep roofs, or between beams or the like, in particular of wooden frame constructions for outside or inside walls of buildings or wooden beam ceilings and the like, in particular made of mineral wool in the form of an insulating panel or insulating sheet wrappable into a roll or insulating panels obtained by cutting the insulating sheet, the panel/sheet having a plurality of insulating layers (2, 3) extending perpendicular to the thickness of the insulating element, at least one of which is designed as a clamping-type holding element (3) over the remaining insulating layers for clamping installation of the panel/sheet such that said holding element (3) exerts a greater pressure on the limiting surfaces in the installed state than the remaining insulating layers due to its higher elastic force, transmitted to said surfaces through its side surfaces.

IPC 8 full level

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CPC (source: EP KR)

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Citation (opposition)

Opponent :

- WO 8800265 A1 19880114 - ROCKWOOL INT [DK]
- GB 2177048 A 19870114 - SAINT GOBAIN ISOVER
- US 4866905 A 19890919 - BIHY LOTHAR [DE], et al
- EP 0415825 A1 19910306 - SAINT GOBAIN ISOVER [FR]

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