

Title (en)

AN INSULATION PANEL AND A VERTICAL AND HORIZONTAL TIE MEANS FOR USE WITH THE PANEL

Publication

**EP 0088177 B1 19870204 (EN)**

Application

**EP 82301214 A 19820310**

Priority

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Abstract (en)

[origin: EP0088177A1] A thermal insulation panel (1) for use in the construction of walls and ceilings comprises a sheet of expanded foam plastics material whose edges (4, 5) are provided with recesses (6) which are adapted to receive a vertical and horizontal tie means (7, 13) for tying adjacent panels (1) together. The recesses (6) have a T-slot configuration for receiving a tie means also provided by this invention and comprising an element (7) preferably in the form of a plate (7) and at least one member (13) extending from one surface of the element (7). The panels (1) and tie means (7, 13) interlock by means of a sliding fit of the element (7) and member (13) into the recesses (6) of adjacent panels (1).

IPC 1-7

**E04F 13/08**; **E04F 13/18**

IPC 8 full level

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CPC (source: EP)

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