

Title (en)  
Insulating and partitioning element.

Title (de)  
Isolierendes und unterteilendes Element.

Title (fr)  
Élément d'isolation et de cloisonnement.

Publication  
**EP 0244312 A2 19871104 (FR)**

Application  
**EP 87400950 A 19870424**

Priority  
FR 8605945 A 19860424

Abstract (en)  
Parallelepipedal insulating and partitioning element comprising two main faces (10, 10') and four lateral faces (11a, 11b, 11c, 11d), and also jointing members (3, 4) making it possible to join together a plurality of elements so as to form a wall. This element is characterised in that it consists of a core (1) made of an insulating material, sandwiched between two plaster slabs (2, 2'). <IMAGE>

Abstract (fr)  
L'invention concerne un élément d'isolation et de cloisonnement, parallélépipédique comportant deux faces principales (10, 10') et quatre faces latérales (11a, 11b, 11c, 11d) ainsi que des organes d'emboîtement (3, 4) permettant l'assemblage de plusieurs éléments de manière à réaliser une paroi. Cet élément est caractérisé en ce qu'il est constitué par un noyau (1) en un matériau isolant, pris en sandwich entre deux plaques de plâtre (2, 2').

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IPC 8 full level  
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Cited by  
CN107304583A; CN107304580A; EP0496020A1; FR2764621A1; FR2666364A1; EP1046491A3; FR2700565A1; EP0612894A3; CN105507492A; EP0397598A3; EP3112548A1; WO0232829A1; EP2966235A1; US9551147B2

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