

Title (en)  
Construction element for heat insulation

Title (de)  
Bauelement zur Wärmedämmung

Title (fr)  
Elément de construction pour isolation thermique

Publication  
**EP 0831183 A3 19981007 (DE)**

Application  
**EP 97116117 A 19970917**

Priority  
DE 19638538 A 19960920

Abstract (en)  
[origin: EP0831183A2] The structural element, comprises an insulation body (2) with integrated reinforcement elements such as cross-bars (61, 62) engaged by installation modules (8). The insulation body is divided along a separating plane (23) which crosses the recesses for the installation modules. The installation modules can be inserted and fixed across the extension direction of the cross-bars into the recesses of the at least one insulation body half (22). The cross-bars are profiled such as ribbed in the area enclosed by the module. The modules can engage round the associated reinforcement element in its entire path through the insulation body.

IPC 1-7  
**E04B 1/00; E04B 1/76**

IPC 8 full level  
**E04B 1/00** (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)  
**E04B 1/0038** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
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DE 59711044 D1 20040108

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