

Title (en)

CONNECTION OF TWO WALL ELEMENTS TO BE ARRANGED ONE OVER THE OTHER

Publication

EP 0111677 B1 19850925 (DE)

Application

EP 83110447 A 19831020

Priority

DE 3239830 A 19821027

Abstract (en)

[origin: EP0111677A1] 1. Joint between two wall elements (1, 2) which are to be superposed on one another, each consisting of two outer slabs (3, 5 or 3', 5') of concrete, a heat insulation layer (4, 4') arranged between the slabs (3, 5 or 3', 5') and a vapour barrier (6, 6'), characterized in that recesses (10, 10') which extend substantially over the width of the heat insulating layer (4, 4') are formed between the slabs (3, 5 or 3', 5') in the region of their cross joint (9), that in the recesses (10, 10') a heat insulating element (11), which substantially fills the said recesses and which is made of elastically compressible material, is arranged and that, when in an unstressed state, the insulating element (11) is overdimensioned relative to the height (hA) of the recesses (10, 10').

IPC 1-7

E04B 1/76; **E04H 5/10**

IPC 8 full level

E04B 1/76 (2006.01); **E04H 5/10** (2006.01)

CPC (source: EP)

E04B 1/76 (2013.01); **E04H 5/10** (2013.01); **E04B 2001/7679** (2013.01)

Cited by

AT405070B; ES2065206A2

Designated contracting state (EPC)

AT CH DE GB LI NL

DOCDB simple family (publication)

EP 0111677 A1 19840627; **EP 0111677 B1 19850925**; AT E15823 T1 19851015; DE 3239830 A1 19840503; DE 3360894 D1 19851031

DOCDB simple family (application)

EP 83110447 A 19831020; AT 83110447 T 19831020; DE 3239830 A 19821027; DE 3360894 T 19831020