

Title (en)

PREFABRICATED CONSTRUCTION ELEMENT WITH INTEGRATED THERMAL INSULATION, ESPECIALLY A FLOOR ELEMENT, AND METHOD FOR ITS MANUFACTURE

Publication

EP 0288385 B1 19910306 (FR)

Application

EP 88400967 A 19880420

Priority

FR 8705763 A 19870423

Abstract (en)

[origin: EP0288385A1] Element, comprising an insulating block (10) of elongate form made of a thermally insulating material, especially of expanded polystyrene, and a strong rib, especially made of reinforced or pre-stressed concrete, integrated along the length of the insulating block and constituted by at least one prefabricated girder (22) having an inverted T-shaped cross-section which is fitted into a longitudinal groove (20) of suitable shape which is provided in the insulating block over its entire length and which emerges at a top face (12) of the insulating block. <IMAGE>

IPC 1-7

E04B 5/26; **E04B 5/36**

IPC 8 full level

E04B 1/80 (2006.01); **E04B 5/04** (2006.01); **E04B 5/26** (2006.01); **E04B 5/36** (2006.01)

CPC (source: EP)

E04B 5/263 (2013.01); **E04B 5/266** (2013.01); **E04C 5/0653** (2013.01)

Cited by

EP1997974A1; CN110965686A; ES2151416A1; ES2349513A1; FR2850688A1; FR3127772A1; ES2160508A1; FR2678665A1; EP2500481A1; FR2972744A1; FR2774412A1; FR2916775A1; ES2322424A1; GB2471064A; GB2471064B; ES2161139A1; FR2790020A1; ITMI20090567A1; EP2907933A1; NL2012280C2; CN106639093A; EP3279403A1; WO0012834A3; WO03100183A1; WO0070162A1

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