

Title (en)

A BUILDING CONSTRUCTION ELEMENT AND A METHOD FOR THE PRODUCTION THEREOF.

Title (de)

BAUELEMENT UND VERFAHREN ZU DESSEN HERSTELLUNG.

Title (fr)

ELEMENT DE CONSTRUCTION ET PROCEDE DE PRODUCTION DE CELUI-CI.

Publication

**EP 0047276 A1 19820317 (EN)**

Application

**EP 81900581 A 19810306**

Priority

NO 800680 A 19800310

Abstract (en)

[origin: WO8102601A1] A construction element comprising a core (1) of a material having low specific weight and optionally serving as a thermal insulation, a reinforcement (3) at least on two sides of the core (1), and a hardenable mass (2), that is optionally applied after installation on site on the sides of the core that are provided with a reinforcement. Said mass comprising the reinforcement is mechanically connected with the core by discrete attachment members extending to or into said core in such a manner that the attachment members from different sides of the core do not touch. A method of producing said construction element is stated.

Abstract (fr)

Element de construction comprenant un noyau (1) constitue d'un materiau possedant un faible poids specifique et servant facultativement d'isolation thermique, un renfort (3) sur au moins deux cotes du noyau (1), et une masse durcissable (2), appliquee facultativement apres l'installation a l'endroit sur les cotes du noyau pourvus d'un renfort. Ladite masse comprenant le renfort est connectee mecaniquement au noyau par des organes de fixation discrets s'etendant vers ou dans ledit noyau de telle sorte que les organes de fixation de differents cotes du noyau ne se touchent pas. Un procede de production dudit element de construction est aussi decrit.

IPC 1-7

**E04C 2/26**

IPC 8 full level

**B32B 5/18** (2006.01); **E04B 1/80** (2006.01); **B32B 7/08** (2006.01); **E04C 2/26** (2006.01); **E04C 2/288** (2006.01)

CPC (source: EP)

**E04C 2/288** (2013.01)

Designated contracting state (EPC)

AT CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

**WO 8102601 A1 19810917**; AU 6784481 A 19810923; BE 887881 A 19810701; DK 491781 A 19811106; EP 0047276 A1 19820317; GR 74791 B 19840712; IL 62317 A0 19810520; IT 1146011 B 19861112; IT 8112463 A0 19810310; JP S57500252 A 19820212; NO 147313 B 19821206; NO 147313 C 19850704; NO 800680 L 19810911; PT 72645 A 19810401; PT 72645 B 19820601

DOCDB simple family (application)

**NO 8100005 W 19810306**; AU 6784481 A 19810306; BE 204076 A 19810310; DK 491781 A 19811106; EP 81900581 A 19810306; GR 810164353 A 19810310; IL 6231781 A 19810309; IT 1246381 A 19810310; JP 50080181 A 19810306; NO 800680 A 19800310; PT 7264581 A 19810310