

Title (en)
PREFABRICATED CONSTRUCTION ELEMENT FOR BUILDINGS

Title (de)
VORGEFERTIGTES BAUELEMENT FÜR GEBÄUDE

Title (fr)
ELEMENT DE CONSTRUCTION PREFABRIQUE POUR BATIMENTS

Publication
EP 1364092 A1 20031126 (DE)

Application
EP 02701250 A 20020110

Priority

- DE 10108375 A 20010221
- DE 10136633 A 20010726
- EP 0200179 W 20020110

Abstract (en)
[origin: WO02066758A1] The invention relates to a prefabricated construction element for buildings in prefabricated construction, comprising a core element (10) and at least one reinforcement element (12). In order to absorb high tensile and transverse forces without the danger of developing cracks, the reinforcement element is configured as a flat material element (12) from fiber-reinforced plastic that is fixated on a lateral face (20) of the core element (10) in a form-fit and/or a material fit.

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E04C 2/296

IPC 8 full level
E04C 2/296 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 02066758A1

Citation (examination)
WO 9846840 A1 19981022 - SPREEPOLYMER GUMMIWERKE GMBH [DE], et al

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