

Title (en)

Plate-shaped, rectangular linkable building element.

Title (de)

Plattenförmiges, rechteckiges verbindbares Bauelement.

Title (fr)

Elément de construction rectangulaire assemblable, en forme de dalle.

Publication

EP 0170308 A2 19860205 (EN)

Application

EP 85201019 A 19850627

Priority

NL 8402036 A 19840628

Abstract (en)

A plate-shaped, rectangular building element (1) of stone-like material comprising a front face (2), a rear face (3) parallel to said front face (2) and two pairs of side faces (4, 5; 6, 7) extending between the front face and the rear face, the side faces of each pair being parallel to one another whereby one (5) of the one pair of side faces (4, 5) is provided with at least one projecting rib (8) extending in the longitudinal direction of the side face (5), the cross-section of which gradually decreases in a direction away from the side face (5) concerned, whilst a given distance from the ends of said side face (5) the rib (8) has two parts (9, 10) broader than the further parts of the rib (8) and the other side face (4) of said pair has a corresponding recess (12) in a manner such that when two of these building elements are stacked straight one above the other, the rib (8) fits with some amount of play in the recess (12) and when these building elements (1) are stacked in an off-set manner in the longitudinal direction of these side faces (4, 5), the boundary planes of the parts of the recess (12) having the smaller cross-section co-operate for the relative disposition of the building elements relatively to one another with the boundary planes of the broader parts (9, 10) of the rib (8).

IPC 1-7

E04C 1/10; E04B 2/08

IPC 8 full level

E04B 2/08 (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)

E04B 2/08 (2013.01); **E04B 2002/0208** (2013.01); **E04B 2002/0228** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0170308 A2 19860205; EP 0170308 A3 19870401; EP 0170308 B1 19901031; AT E57977 T1 19901115; DE 3580319 D1 19901206;
NL 8402036 A 19860116

DOCDB simple family (application)

EP 85201019 A 19850627; AT 85201019 T 19850627; DE 3580319 T 19850627; NL 8402036 A 19840628