

Title (en)
Forming board with border sections

Title (de)
Schalttafel mit Randprofilen

Title (fr)
Panneau de coffrage avec profilés de bordure

Publication
EP 0633368 B1 19960821 (DE)

Application
EP 94110090 A 19940629

Priority
DE 4322254 A 19930705

Abstract (en)
[origin: EP0633368A1] A shuttering board (1) has border profiles (2) which are arranged on parallel borders or run around all the borders and exhibit a hollow cross-section and each has a stop web (4) which forms the outermost border of the shuttering board (1) and is located at right angles to the shuttering skin (3). The stop web (4) may be laid closely against a corresponding stop web (4) or a border web (5), for example a flat border web (5) of a neighbouring shuttering board. The further webs of the hollow border profile (2) are, in this arrangement, formed by an approximately U-shaped cross-sectional profile (6) with two U-legs (7, 8) and a U-transverse web (29). In this arrangement, the stop web (4) engages over the borders of the U-legs (7, 8), and at least one U-leg, preferably the U-leg (7) further away from the shuttering skin (3), is fixedly connected, for example welded, to the stop web (4). In this arrangement, the stop web (4) has a fastening flange (9) which grips the shuttering skin (3) on the concrete side, in particular engages over the same, but is expediently sunk into the shuttering skin (3). The flange (9) forms, with the fastening web which is located nearest the shuttering skin (3), is in contact therewith, in the use position, on its side directed away from the concrete, is formed by the U-leg (8) and belongs to the border profile (2) and with that portion of the stop web (4) which is located inbetween, a groove (10) which receives the border of the shuttering skin (3), engages round the shuttering skin (3) on the border side and is clamped fixedly with the aid of screws which pass through it.
<IMAGE>

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IPC 8 full level
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