

Title (en)
Shuttering plate and methods of making and installing same

Title (de)
Abschalungsplatte sowie Verfahren zu ihrer Herstellung und Befestigung

Title (fr)
Plaque de coffrage et procédés de fabrication et d'installation relatifs

Publication
EP 1422355 B1 20111102 (DE)

Application
EP 03025904 A 20031112

Priority
CH 19582002 A 20021121

Abstract (en)
[origin: EP1422355A1] The shuttering plate (10) is made from a concrete which is highly fluid to compact automatically when it is poured. Recesses (11) are provided for inserting reinforcement irons and in the recess area the concrete residual thickness around the reinforcement insert is preferably about 2mm. Independent claim describes method for manufacturing several shuttering plates by filling out the cavities between the pairs of plates with self-compacting concrete in one work step.

IPC 8 full level
E04B 5/32 (2006.01); **E04G 11/08** (2006.01); **E04G 11/36** (2006.01)

CPC (source: EP)
E04B 5/32 (2013.01); **E04G 11/085** (2013.01); **E04B 2005/322** (2013.01); **E04B 2005/324** (2013.01)

Cited by
EP3885091A1; DE202009004804U1; EP2093339A3; EP1947256A3; EP2093339A2; EP1947257B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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