Title (en)

METHOD FOR MAKING A BLOCK OF CONCRETE WITH AN INSERT, AND MOULD FOR PERFORMING THE METHOD

Publication

EP 0191652 B1 19891011 (FR)

Application

EP 86400004 A 19860103

Priority

FR 8500100 A 19850104

Abstract (en)

[origin: EP0191652A1] 1. Method for producing a concrete block comprising an insert (20) consisting in using first (12) and second (14) mold shells which have complementary cavities (16, 18) representing the final shape of said block, said mold shells comprising recesses (28, 30, 32, 29, 31, 33) designed to receive those parts of the insert which are intended to project from the concrete block, said mold shells being so produced as to exhibit at least a superficial elasticity and to apply closely and under pressure against those parts of the insert which are received in said recesses, characterized in that at least one of the mold shells is produced by molding polystyrene foam, wherefrom said shell inherently exhibits said superficial elasticity, and in that a protective film is applied inside the mold cavities, and before casting the concrete, said film forming a supple pouch in plastic material equipped on the inside with anchoring lugs.

IPC 1-7

B28B 7/34; B28B 23/00

IPC 8 full level

B28B 7/34 (2006.01); B28B 23/00 (2006.01)

CPC (source: EP)

B28B 7/34 (2013.01); B28B 23/00 (2013.01)

Designated contracting state (EPC)

DE IT

DOCDB simple family (publication)

FR 2575696 A1 19860711; FR 2575696 B1 19880108; DE 3666176 D1 19891116; EP 0191652 A1 19860820; EP 0191652 B1 19891011; ES 550673 A0 19870801; ES 8707444 A1 19870801

DOCDB simple family (application)

FR 8500100 A 19850104; DE 3666176 T 19860103; EP 86400004 A 19860103; ES 550673 A 19860103