

Title (en)
Concrete forming board and method for its manufacture

Title (de)
Betonschalung und Verfahren zu deren Herstellung

Title (fr)
Coffrage en béton et son procédé de fabrication

Publication
EP 2208836 B1 20150311 (DE)

Application
EP 10000059 A 20100107

Priority
DE 102009004573 A 20090114

Abstract (en)
[origin: EP2208836A1] The panel has a textile sheet material e.g. mineral non-woven fabric fleece, evenly applied on a side of a carrier e.g. oriented strand board, and hardened using a B-stage compatible binder. Function materials are applied on an upper side of the hardened textile sheet material. A surface weight of the sheet material ranges between 15 and 500 g per meter square. A surface of the sheet material includes three-dimensional structures in form of grooves and/or knots. An auxiliary barrier layer is formed between the carrier and the sheet material. An independent claim is also included for a method for manufacturing a shuttering to manufacture a concrete mold. The textile sheet material is made of fibers of synthetic polymers, ceramic fibers, mineral fibers or glass fibers.

IPC 8 full level
E04G 9/10 (2006.01); **B28B 7/36** (2006.01); **B32B 37/02** (2006.01)

CPC (source: EP)
B28B 7/0064 (2013.01); **B28B 7/368** (2013.01); **E04G 9/10** (2013.01)

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