

Title (en)

CONSTRUCTION PANEL MADE FROM AN INSULATING MATERIAL

Title (de)

BAUPLATTE AUS ISOLIERENDEM MATERIAL

Title (fr)

PANNEAU DE CONSTRUCTION EN MATERIAU ISOLANT

Publication

**EP 2909390 B1 20200325 (FR)**

Application

**EP 12809294 A 20121012**

Priority

FR 2012000415 W 20121012

Abstract (en)

[origin: WO2014057175A1] The present invention concerns a panel (1) made from an insulating material, provided with a recess (60) built into said panel (1) and traversing the thickness of same. The size and volume of this recess (60) are designed to receive a curable hydraulic binder and/or a mechanical reinforcing member. The recess (60) is linked to a cutting line made from a first outer face (2) of the panel (1) to an inner face of the recess. The panel comprises, from the first outer face of the panel to the other, diametrically opposite, face (3), isothermal inner locking means against the thrust exerted by the curable hydraulic binder, which extend from the first outer face (2) on the inside of the panel to the other, diametrically opposite, face (3).

IPC 8 full level

**E04B 2/26** (2006.01); **E04B 2/86** (2006.01); **E04C 1/40** (2006.01); **E04C 2/20** (2006.01)

CPC (source: EP)

**E04C 2/205** (2013.01); **E04C 2/288** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2014057175 A1 20140417**; EP 2909390 A1 20150826; EP 2909390 B1 20200325; EP 2909390 B8 20200429

DOCDB simple family (application)

**FR 2012000415 W 20121012**; EP 12809294 A 20121012