

Title (en)  
A reinforced building panel

Title (de)  
Verstärkte Bauplatte

Title (fr)  
Panneau de construction renforcé

Publication  
**EP 2803780 A3 20150225 (EN)**

Application  
**EP 14168376 A 20140514**

Priority  
GB 201308646 A 20130514

Abstract (en)  
[origin: EP2803780A2] A laminated panel having an insulating core sandwiched between a pair of outside rigid boards, the panel having reinforcing members being adapted to reduce mechanical deformation of a perimeter of the laminated panel. The panel has integrally formed reinforcing members. The reinforcing members are contained substantially within the boundary defined by the outer peripheral surface of the panel.

IPC 8 full level  
**E04C 2/24** (2006.01); **E04C 2/20** (2006.01); **E04C 2/296** (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP)  
**E04C 2/205** (2013.01); **E04C 2/243** (2013.01); **E04C 2/246** (2013.01); **E04C 2/296** (2013.01); **E04C 2/38** (2013.01)

Citation (search report)

- [X] GB 2108546 A 19830518 - LAMCATEC U K LIMITED
- [X] WO 2011045778 A1 20110421 - KINGSPAN HOLDINGS IRL LTD [IE], et al
- [XI] GB 2399539 A 20040922 - INTELLIGENT ENGINEERING [BS]
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FR3061218A1

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)  
**EP 2803780 A2 20141119; EP 2803780 A3 20150225**; GB 201308646 D0 20130626

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**EP 14168376 A 20140514**; GB 201308646 A 20130514