

Title (en)
INSULATING PANEL AND METHOD FOR FIXING THEREOF

Title (de)
ISOLIERPLATTE UND VERFAHREN ZU DEREN BEFESTIGUNG

Title (fr)
PANNEAU ISOLANT ET SON PROCÉDÉ DE FIXATION

Publication
EP 3385464 A1 20181010 (EN)

Application
EP 18165927 A 20180405

Priority
BE 201705242 A 20170405

Abstract (en)
Insulating panel (3) intended to be clamped between two mutually opposing surfaces (11, 12), which insulating panel (3) comprises a thermally insulating plate (4), and wherein the insulating panel (3) further comprises at least one elastically compressible strip formed by an elastically compressible, flexible plate (6) which is attached to the rear side (5) of the thermally insulating plate (4) and which, in unbent state, protrudes over a side (7; 8) thereof, wherein the protruding part (9; 10) of the flexible plate (6) is intended, when the insulating panel (3) is clamped between the surfaces (11, 12), to be bent and elastically compressed against a side (7; 8) of the insulating panel (3). In this way, when the insulating panel (3) is placed between the surfaces (11, 12), the protruding part (9; 10) is bent and elastically compressed against the side (7; 8) so that the insulating panel (3) is clamped between the surfaces (11, 12) without the thermally insulating panel (4) needing to be folded.

IPC 8 full level
E04B 1/76 (2006.01); **E04D 13/16** (2006.01)

CPC (source: EP)
E04B 1/7654 (2013.01); **E04D 13/1631** (2013.01); **E04B 2001/7695** (2013.01)

Citation (applicant)
EP 1360382 B1 20061011 - DOW GLOBAL TECHNOLOGIES INC [US]

Citation (search report)
• [A] WO 02063112 A1 20020815 - DOW CHEMICAL CO [US]
• [A] EP 1956155 A1 20080813 - ROCKWOOL INT [DK]
• [A] US 2006201089 A1 20060914 - DUNCAN RICHARD S [US], et al

Designated contracting state (EPC)
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