

Title (en)

METHOD AND DEVICE FOR TIGHT JUXTAPOSITION OF PANELS AND PANELS PROVIDED WITH SAID DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ABDICHTENDEN NEBENEINANDERSTELLUNG VON PLATTEN UND PLATTEN MIT EINER SOLCHEN VORRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF POUR LA JUXTAPOSITION ETANCHE DE PANNEAUX, ET PANNEAUX MUNIS D'UN TEL DISPOSITIF

Publication

**EP 1625265 B1 20070711 (FR)**

Application

**EP 04742488 A 20040413**

Priority

- FR 2004000905 W 20040413
- FR 0305908 A 20030516

Abstract (en)

[origin: FR2854934A1] The panels have edge sections comprising a hollow body with a longitudinal lateral opening (8) above a channeling wall (10) delimiting, in the body lower part, a longitudinal recovery and drainage channel (11). The sections are arranged so that the sealing at the junction of two side by side panels (1A,1B) is automatically ensured during the bringing together and the juxtaposition of the panels. A deflector is positioned in the edge sections (6) of the juxtaposed panels and above their sealing means (14-14,15-15). The deflector comprises two opposite slopes either side a watershed so that the opposite slopes abut respectively above or in the recovery and drainage channels. An independent claim is included for a device for the juxtaposition of panels.

IPC 8 full level

**E04D 3/38** (2006.01); **E04B 1/61** (2006.01); **E04B 1/68** (2006.01); **E04B 2/92** (2006.01); **F16B 5/06** (2006.01)

CPC (source: EP)

**E04D 3/352** (2013.01); **E04D 3/366** (2013.01); **E04D 3/38** (2013.01); **E04F 13/0875** (2013.01); **E04F 15/06** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2854934 A1 20041119; FR 2854934 B1 20050819**; AT E366852 T1 20070815; DE 602004007509 D1 20070823; EP 1625265 A1 20060215; EP 1625265 B1 20070711; WO 2004104317 A1 20041202

DOCDB simple family (application)

**FR 0305908 A 20030516**; AT 04742488 T 20040413; DE 602004007509 T 20040413; EP 04742488 A 20040413; FR 2004000905 W 20040413