

Title (en)

WATER CONDUCTIBLE GROOVE AND OVERLAP CONSTRUCTION FOR HEAT INSULATION PANELS

Publication

**EP 0262611 B1 19910109 (DE)**

Application

**EP 87114046 A 19870925**

Priority

- DE 3633291 A 19860930
- DE 3700062 A 19870102

Abstract (en)

[origin: EP0262611A2] The water conductible groove and overlap construction for heat insulation panels has a lateral groove, the lateral edge strips of which adjoining the top face and the bottom face of the heat insulation panel are inclined, the edge strip of the top face being offset laterally relative to that of the bottom face. In the region between the strips capable of being offset, a water conductible channel extends from a plane lying below the upper side of a ridge- side supporting strip into a plane lying above the underside of an eaves-side supporting strip into a plane lying above the underside of an eaves-side top strip, to be precise diagonally through the lateral groove. The heat insulation panels can be laid in plastic troughs, the lateral edges of which engage in the lateral groove. <IMAGE>

IPC 1-7

**E04B 1/80**; **E04D 13/16**

IPC 8 full level

**E04B 1/78** (2006.01); **E04B 1/80** (2006.01); **E04B 7/22** (2006.01); **E04D 13/16** (2006.01)

CPC (source: EP)

**E04B 1/78** (2013.01); **E04B 7/225** (2013.01)

Cited by

DE4325195A1; FR3005322A1; WO2004111364A1

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

**EP 0262611 A2 19880406**; **EP 0262611 A3 19880921**; **EP 0262611 B1 19910109**; DE 3700062 A1 19880407; DE 3700062 C2 19900222; DE 3767261 D1 19910214

DOCDB simple family (application)

**EP 87114046 A 19870925**; DE 3700062 A 19870102; DE 3767261 T 19870925