

Title (en)
Pallet for the transport of sheets.

Title (de)
Palette zum Transport von Platten.

Title (fr)
Palette pour le transport de dalles.

Publication
EP 0664257 A1 19950726 (DE)

Application
EP 94100763 A 19940120

Priority
EP 94100763 A 19940120

Abstract (en)
The pressure-resistant and bending-resistant insulating panel (1) preferably made of rock wool is combined into a unit by stretch foil wrapping sheets (4) on two spaced apart elongated support elements (2,3) pref. made of rock wool. The material comprising the insulating panel and support elements possesses a pressure resistance of at least 50 kPa and a density of at least 130 kg/m³. The fibres in the insulating panel run parallel to the large surface. The wrapping width (6) is larger than the support element width (5) whose underside (8), two lateral longitudinal surfaces (9,10) and end surfaces, and the insulating panel, are partly covered by the sheeting.

Abstract (de)
Palette zum Transport von Plattenstapeln, insbesondere Stapeln aus Mineralwollgedämmstoffplatten, gekennzeichnet durch eine druck- und biege feste Dämmstoffplatte (1), vorzugsweise aus Steinwolle, welche auf zwei mit Abstand voneinander angeordneten länglichen Tragelementen (2,3), vorzugsweise aus Steinwolle, mittels Folienumhüllungen (4,13,22) zu einer Einheit verbunden ist. <IMAGE>

IPC 1-7
B65D 19/26; **B65D 71/00**

IPC 8 full level
B65D 19/00 (2006.01); **B65D 71/00** (2006.01); **B65D 85/46** (2006.01)

CPC (source: EP)
B65D 19/0012 (2013.01); **B65D 19/0095** (2013.01); **B65D 71/0096** (2013.01); **B65D 85/46** (2013.01); **B65D 2519/00034** (2013.01); **B65D 2519/00069** (2013.01); **B65D 2519/00273** (2013.01); **B65D 2519/00288** (2013.01); **B65D 2519/00323** (2013.01); **B65D 2519/00343** (2013.01); **B65D 2519/00557** (2013.01); **B65D 2519/00572** (2013.01); **B65D 2571/00061** (2013.01)

Citation (search report)
• [YDA] DE 4218354 A1 19931209 - ROCKWOOL MINERALWOLLE [DE]
• [Y] US 3805473 A 19740423 - LIDGARD E
• [A] US 3853218 A 19741210 - GRASVOLL H
• [A] GB 970102 A 19640916 - CERAMIC COMB AND ENGINEERING C
• [A] US 5141109 A 19920825 - BERGERON SR LOUIS A [US]

Cited by
EP1384678A1; DE10230648B4; EP1338526A1; DE10026269B4; CN103328343A; DE102005016883A1; DE102005016883B4; EP1333128A1; EP1234776A3; DE10054186A1; DE19842721A1; DE10054186B4; US9388579B2; EP1234776A2; EP0987192A2; WO03066984A1; WO2007014722A1; WO2004018299A3; WO02094676A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0664257 A1 19950726; **EP 0664257 B1 19970409**; AT E151369 T1 19970415; DE 59402375 D1 19970515; DK 0664257 T3 19970901

DOCDB simple family (application)
EP 94100763 A 19940120; AT 94100763 T 19940120; DE 59402375 T 19940120; DK 94100763 T 19940120