

Title (en)
Elongation splice strips for screed floors

Title (de)
Dehnungsfugenstreifen für Estrichböden

Title (fr)
Bandes de joints de dilatation pour sols en ciment

Publication
EP 2143854 A1 20100113 (DE)

Application
EP 08012249 A 20080707

Priority
EP 08012249 A 20080707

Abstract (en)
The strip has a wall attachment bracket (10) provided with a plastics foam layer (14), and water-resistant and air permeable top layers (16) e.g. fibrous webs, provided on a side of the bracket. The top layers extend to an angular base (12), and are formed from thermally bonded plastic fibers, where the foam layer and the top layers are made of material i.e. polyethylene. The base includes a double-faced adhesive tape at upper and lower sides of the base, where the outer side of the base is tightly connected with an edge of a foil for a screed layer.

Abstract (de)
Dehnungsfugenstreifen für Estrichböden, mit einem aufragenden Schenkel (10), der mindestens eine Schicht (14) aus Schaumkunststoff und mindestens auf einer Seite eine luftdurchlässige aber wasserfeste Decklage (16) aufweist, die zu einem abgewinkelten Fuß (12) verlängert ist, dadurch gekennzeichnet, daß die Decklage (16) ein Vlies aus thermisch gebundenen Kunststoffasern ist.

IPC 8 full level
E04F 15/18 (2006.01); **E04F 15/14** (2006.01); **E04F 19/04** (2006.01)

CPC (source: EP)
E04F 15/14 (2013.01); **E04F 15/188** (2013.01); **E04F 15/203** (2013.01); **E04F 19/04** (2013.01); **E04F 2019/0422** (2013.01)

Citation (applicant)
• DE 202005016222 U1 20070301 - QUITHELL GMBH [DE]
• DE 102005045278 A1 20060504 - JUKI KK [JP]
• EP 1710370 A2 20061011 - QUITHELL GMBH [DE]

Citation (search report)
• [Y] DE 102004054099 A1 20060511 - MISSEL GMBH & CO KG E [DE]
• [DY] DE 202005016222 U1 20070301 - QUITHELL GMBH [DE]
• [A] EP 1024235 A1 20000802 - GEFINEX GMBH [DE]
• [A] EP 1130190 A1 20010905 - SAINT GOBAIN VETROTEX [FR]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2143854 A1 20100113; **EP 2143854 B1 20151118**; PL 2143854 T3 20160331

DOCDB simple family (application)
EP 08012249 A 20080707; PL 08012249 T 20080707