

Title (en)

Metal faced tile

Title (de)

Fliese mit metallischer Oberfläche

Title (fr)

Carreau à surface métallique

Publication

EP 1359265 A3 20050119 (EN)

Application

EP 03252731 A 20030430

Priority

GB 0210336 A 20020504

Abstract (en)

[origin: EP1359265A2] A base element (14), such as plywood, has a stainless steel plate (10) bonded to its upper surface with an overhang (15) allowing for application of a strip (20) of a sealing material therebelow to form a cavity sealed butt joint between tiles when they are laid side by side, usually as a floor surface. The base element (14) has tongues (17) and grooves (18) in respective edges to permit interengagement as expansion joints. A deformable, foamed plastics layer (22) may be bonded to the underside of the base (14) to allow for uneven substrate. <IMAGE>

IPC 1-7

E04F 15/02; **E04F 13/12**; **E04F 15/06**

IPC 8 full level

E04F 13/12 (2006.01); **E04F 15/02** (2006.01); **E04F 15/06** (2006.01)

CPC (source: EP US)

E04F 13/12 (2013.01 - EP US); **E04F 15/02011** (2013.01 - EP US); **E04F 15/02016** (2013.01 - EP US); **E04F 15/02172** (2013.01 - EP US); **E04F 15/06** (2013.01 - EP US); **E04F 2201/07** (2013.01 - EP US)

Citation (search report)

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- [DA] EP 0161233 A1 19851113 - ROUSSEAU GILBERT O
- [A] EP 1182031 A1 20020227 - PREMARK RWP HOLDINGS INC [US]
- [A] US 4468908 A 19840904 - RADTKE WOLFGANG [DE], et al
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