

Title (en)  
Metal faced tile

Title (de)  
Fliese mit metallischer Oberfläche

Title (fr)  
Carreau à surface métallique

Publication  
**EP 1359265 A2 20031105 (EN)**

Application  
**EP 03252731 A 20030430**

Priority  
GB 0210336 A 20020504

Abstract (en)  
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 (applicant)  
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• GB 1407655 A 19750924 - STATENS SKOGSIND AB  
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DOCDB simple family (application)  
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