

Title (en)
Sealing element

Title (de)
Abdichtelemente

Title (fr)
Elément de cachetage

Publication
EP 1486626 A3 20060510 (DE)

Application
EP 04012592 A 20040527

Priority

- EP 04012592 A 20040527
- DE 20309107 U 20030610
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- EP 03013021 A 20030610

Abstract (en)
[origin: EP1486626A2] The rooms are constructed using concrete double wall elements (16) placed on a reinforcement layer (14) of a concrete floor plate (10). The sealing has a support (22,26) for insertion into the floor plate, and a vertical long flat joint element (24). After erection and grouting of a double wall element, the joint element seals the joint between wall and base. The support consists of several concrete steel brackets (22) connected rigidly to each other in longitudinal direction of the joint element. The joint element has a coating to prevent water circulation and aid gluing to other joint elements. The coating is butyl rubber, bitumen, synthetically-modified bitumen, a synthetically-modified coating reacting with fresh concrete, or a coating with swelling capacity.

IPC 8 full level
E04B 1/68 (2006.01); **E02D 29/16** (2006.01); **E02D 31/02** (2006.01); **E04B 1/16** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)
E02D 29/16 (2013.01); **E02D 31/02** (2013.01); **E04B 1/161** (2013.01); **E04B 1/6806** (2013.01); **E04B 2/8617** (2013.01); **E04B 2002/867** (2013.01)

Citation (search report)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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