

Title (en)
TILING

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Application
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Priority
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Abstract (en)
[origin: US5280691A] PCT No. PCT/EP90/00657 Sec. 371 Date Feb. 20, 1991 Sec. 102(e) Date Feb. 20, 1991 PCT Filed Apr. 24, 1990 PCT Pub. No. WO90/12936 PCT Pub. Date Nov. 1, 1990. Tiles, particularly for a liquid-tight and or acid- and alkali-resistant floor and wall covering. The covering has improved setting and service properties so that they are easy to set while voids are avoided, their leak-proof nature being of a high and long-lasting quality, and the tiles exhibit a high stress resistance. The tiles utilize alternating projections and indentations insuring that the adhesive material completely penetrates even narrow joints since the material enters those areas not only from the bottom but also from the sides and thus flows into narrow joint areas where the distances to be covered are very short.

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E04F 13/14; E04F 15/08

IPC 8 full level
E04F 13/14 (2006.01); **E04F 15/08** (2006.01)

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E04F 13/142 (2013.01 - EP US); **E04F 15/08** (2013.01 - EP US)

Citation (examination)
• GB 2032485 A 19800508 - CARNIVAL IND INVESTMENTS LTD, et al
• J.R. PANEK et al.: "CONSTRUCTION SEALANTS AND ADHESIVES", 2. Auflage, Seiten 270,271 "The Nature of Adhesion", 1984, John Wiley & Sons, Inc., New York

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EP0489271A1; DE10349105B3; DE9311335U1; US5741454A; EP1074666A2; WO9401266A1

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US 63415191 A 19910220; AT 90906210 T 19900424; DE 58903908 T 19890425; DE 8905179 U 19890425; EP 89107410 A 19890425; ES 89107410 T 19890425; ES 90906210 T 19900424