

Title (en)
IMPROVED CRACK INDUCING AND SEALING STRIP

Publication
EP 0010883 B1 19820127 (EN)

Application
EP 79302165 A 19791010

Priority
GB 7841141 A 19781019

Abstract (en)
[origin: EP0010883A1] A crack inducing and sealing strip for insertion into wet slabs of concrete to provide a crack inducer and a seal for the induced crack in the set concrete, the strip being extruded from resiliently deformable elastomeric materials and comprising a hollow member having a pair of spaced side walls (1 and 3), a top wall (5) and a base (7) which is preferably enlarged, there being a keying ridge (13) projecting laterally from each side wall approximately midway between the top and bottom of the walls and the strip preferably also including laterally projecting flanges (17) at its upper end. The keying ridges may be formed of softer material in which case lines of weakness may also be provided in the side walls formed by the softer material from which the keying ridges are formed.

IPC 1-7
E04B 1/68; **C09K 3/10**

IPC 8 full level
E04B 1/62 (2006.01); **B28B 11/00** (2006.01); **E04F 15/14** (2006.01)

CPC (source: EP)
E04F 15/14 (2013.01)

Cited by
FR2491523A2; US4841704A; US5333432A; DE3337438A1; US7069703B2

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DOCDB simple family (publication)
EP 0010883 A1 19800514; **EP 0010883 B1 19820127**; AU 5169079 A 19800424; AU 532000 B2 19830915; BR 7906642 A 19800527; DE 2961992 D1 19820311; DE 7929663 U1 19800424; ES 246257 U 19800201; ES 246257 Y 19800816; JP S5578742 A 19800613

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EP 79302165 A 19791010; AU 5169079 A 19791011; BR 7906642 A 19791015; DE 2961992 T 19791010; DE 7929663 U 19791019; ES 246257 U 19791018; JP 13366279 A 19791018