

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

Designated contracting state (EPC)  
BE CH DE FR GB IT LU NL SE

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

DOCDB simple family (application)  
**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