

Title (en)  
Joint sealing system

Title (de)  
Fugendichtungssystem

Title (fr)  
Système de joint d'étanchéité

Publication  
**EP 1318241 A2 20030611 (EN)**

Application  
**EP 02258333 A 20021203**

Priority  
GB 0129116 A 20011205

Abstract (en)  
To seal between slabs (100,100'), a narrow-mouthed slot (102) is created at their adjoining edges and a correspondingly shaped sealing strip (10) is provided therein. A device may insert a preformed resilient strip (10) by guiding it to a compression and insertion device (5), e.g. employing an opposed pair of non-parallel discs (51,51') which project into the slot where they are mutually closest. The strip is inserted into a wide part of the gap between the discs, compressed laterally as they rotate, and ejected into the slot from the narrow part. <IMAGE>

IPC 1-7  
**E01C 23/09**; **E01C 11/10**

IPC 8 full level  
**E01C 11/10** (2006.01); **E01C 23/09** (2006.01)

CPC (source: EP)  
**E01C 11/106** (2013.01); **E01C 23/0933** (2013.01); **E01C 23/0986** (2013.01)

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

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