

Title (en)  
EXPANSION JOINT DEVICE.

Title (de)  
VORRICHTUNG MIT AUSDEHNBARER DICHTUNG.

Title (fr)  
DISPOSITIF A JOINT D'EXPANSION.

Publication  
**EP 0040233 A1 19811125 (EN)**

Application  
**EP 80902304 A 19801121**

Priority  
• SE 7909724 A 19791123  
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Abstract (en)  
[origin: WO8101435A1] A prefabricated expansion joint device for forming a flexible, tight joint between two concrete construction parts (1.2). The device comprises two side elements (4.5) to be sealingly attached to each one of the constructive parts and an intermediate expansion element consisting of at least two members (8.9) separated depthwise so as to form between themselves a ventilation channel (10). Hereby, condensation and frost shattering can be avoided.

Abstract (fr)  
Un dispositif a joint d'expansion prefabrique sert a former un joint flexible, serre, entre deux pieces de construction en beton (1, 2). Le dispositif comprend deux elements lateraux (4, 5) attaches de maniere etanche a chacune des pieces de construction et un element d'expansion intermediaire consistant en au moins deux organes (8, 9) separees en profondeur de maniere a former entre eux un canal de ventilation (10). On peut ainsi eviter le brisement du gel et la condensation.

IPC 1-7  
**E04B 1/68**

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**E04B 1/6803** (2013.01)

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