

Title (en)
Joint seal element

Title (de)
Fugenabdichtungselement

Title (fr)
Élément d'étanchéification de joints

Publication
EP 1983120 A3 20120704 (DE)

Application
EP 08007618 A 20080418

Priority
DE 102007019177 A 20070420

Abstract (en)
[origin: EP1983120A2] The joint seal element (11) has a carrier element (19), which is formed in thin-walled and lamellar manner and has a sectional wise coating longitudinal to a lateral surface of the carrier element and in the width of carrier element. The coating is made of a glued polymer layer that is reinforced with reactive carboxyl groups and is insoluble in alkaline medium, which is provided on the carrier element. The opposite side of carrier element is covered with a protective film. The carrier element is made of untreated metallic material, particularly steel plate or plastic material.

IPC 8 full level
E04B 1/68 (2006.01); **E04B 1/00** (2006.01); **E04B 1/16** (2006.01)

CPC (source: EP)
E04B 1/0007 (2013.01); **E04B 1/161** (2013.01); **E04B 1/6806** (2013.01)

Citation (search report)

- [XII] DE 2239665 A1 19730222 - EVODE LTD
- [X] DE 20311693 U1 20031002 - DICHTEC GMBH [DE]
- [I] DE 20301471 U1 20030410 - CONTEC BAUSYSTEME GMBH [DE]
- [A] EP 0414423 A1 19910227 - GRACE W R & CO [US]

Cited by
DE102009044266A1; AT518836A5; AT518836B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1983120 A2 20081022; EP 1983120 A3 20120704; EP 1983120 B1 20160706; DK 1983120 T3 20161003

DOCDB simple family (application)
EP 08007618 A 20080418; DK 08007618 T 20080418