

Title (en)  
Sealing tape

Title (de)  
Dichtband

Title (fr)  
Bande étanche

Publication  
**EP 2602393 A3 20131030 (DE)**

Application  
**EP 12195867 A 20121206**

Priority  
DE 202011109755 U 20111209

Abstract (en)  
[origin: EP2602393A2] The sealing band (1) has an elongated foam body and opposite broad sides (3,4) that is placed on fusion faces and opposite narrow sides (5,6) arranged between the broad sides. A cross-section profiling (7) is provided on one of the broad sides. An elevated area (8) and a deep area (9) are arranged on two sides of a central plane of the sealing band such that the foam material produces a stronger sealing in the elevated area than in the deep area. The sealing band is structured in the elevated area or in the deep area, when an elevation or a depth is formed in the cross section.

IPC 8 full level  
**E04B 1/68** (2006.01); **E06B 7/16** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)  
**E04B 1/6812** (2013.01); **E06B 7/2301** (2013.01); **E06B 2001/626** (2013.01)

Citation (search report)

- [XAI] EP 0556419 A1 19930825 - H P CHEMIE PELZER RES & DEV [IE]
- [XAI] EP 2354410 A2 20110810 - TREMCO ILLBRUCK PROD GMBH [DE]
- [A] DE 102008063371 A1 20091231 - HENKEL AG & CO KGAA [DE]
- [A] EP 2112292 A2 20091028 - ODENWALD CHEMIE GMBH [DE]

Cited by  
CN112770894A; EP3839187A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 202011109755 U1 20130313**; EP 2602393 A2 20130612; EP 2602393 A3 20131030; EP 2602393 B1 20161102

DOCDB simple family (application)  
**DE 202011109755 U 20111209**; EP 12195867 A 20121206