

Title (en)

PROFILED STRIP COMPRISING A SEALING DEVICE FOR SEALING A JOINT BETWEEN TWO BUILDING COMPONENTS

Title (de)

PROFILLEISTE MIT EINER DICHTVORRICHTUNG ZUR FUGENABDICHTUNG ZWISCHEN ZWEI BAUTEILEN

Title (fr)

BAGUETTE PROFILEE MUNIE D'UN DISPOSITIF D'ETANCHEITE POUR ASSURER L'ETANCHEITE DE JOINTS ENTRE DEUX ELEMENTS

Publication

EP 2404007 A1 20120111 (DE)

Application

EP 10707468 A 20100302

Priority

- EP 2010001287 W 20100302
- DE 202009002918 U 20090302

Abstract (en)

[origin: WO2010099933A1] The invention relates to a profiled strip (17) comprising a mounting device for mounting the profiled strip (17) on a building component (10), and a sealing device for sealing a joint (23) between said building component (10) and the profiled strip (17) used for connecting a wall layer. According to the invention, a sealing element (33) of the profiled strip (17) or of the sealing device (22) forms a unit along with the profiled strip (17) and has a fastening leg (31) to be mounted on the building component (10) by means of building component-connecting device (40). Furthermore, the profiled strip (17) has a supporting device (29) which, in a mounted position, maintains the fastening leg (31) in a defined position relative to a leg (19) of the profiled strip (17) and maintains the fastening leg (31) such that the latter can establish a connection to the building component (10). The front of the supporting device (29) is covered by a covering section (34) of the sealing element (33). Also, in a mounted position, the supporting device (29) allows movements between the fastening leg (31) that moves along with the building component (10) and the leg (19) of the profiled strip to be compensated and the covering section (34) to be adjusted during relative movements between the profiled strip (17) and the building component (10). Finally, the sealing element (33) extending across the joint (23) or the covering section (34) of the sealing element (33) forms a joint cover on the visible side.

IPC 8 full level

E04F 13/06 (2006.01); **E01D 19/06** (2006.01); **E04B 1/68** (2006.01); **E04B 1/76** (2006.01); **E04B 1/78** (2006.01)

CPC (source: EP)

E04F 13/06 (2013.01); **E04F 13/068** (2013.01); **E06B 1/68** (2013.01); **E04F 2013/063** (2013.01); **E04F 2013/066** (2013.01); **E06B 2001/624** (2013.01); **E06B 2001/628** (2013.01)

Citation (search report)

See references of WO 2010099933A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 202009002918 U1 20100722; EP 2404007 A1 20120111; EP 2404007 B1 20200729; EP 2404008 A1 20120111; EP 2404008 B1 20210526; EP 2404009 A1 20120111; EP 2404009 B1 20211208; EP 2404010 A2 20120111; EP 2404010 B1 20220629; EP 3757311 A1 20201230; LT 2404007 T 20201210; PL 2404007 T3 20210308; PL 2404008 T3 20211004; WO 2010099933 A1 20100910; WO 2010099934 A1 20100910; WO 2010099935 A1 20100910; WO 2010099936 A2 20100910; WO 2010099936 A3 20101209

DOCDB simple family (application)

DE 202009002918 U 20090302; EP 10707468 A 20100302; EP 10707469 A 20100302; EP 10708116 A 20100302; EP 10708117 A 20100302; EP 2010001287 W 20100302; EP 2010001288 W 20100302; EP 2010001289 W 20100302; EP 2010001290 W 20100302; EP 20187867 A 20100302; LT 10707468 T 20100302; PL 10707468 T 20100302; PL 10707469 T 20100302