

Title (en)

Flashing tape, in particular for windows and doors and method of flashing tape production

Title (de)

Dämmband, insbesondere für Fenster und Türen sowie Verfahren zur Herstellung von Dämmband

Title (fr)

Bande clignotante, en particulier pour les fenêtres et les portes et procédé de production de bande clignotante

Publication

EP 2505759 A3 20141112 (EN)

Application

EP 11460041 A 20110804

Priority

PL 39210610 A 20100811

Abstract (en)

[origin: EP2505759A2] The subject of the invention is a flashing tape, in particular to be used as a seal and insulation of the gap between window or door frame and a wall, and the method of the flashing tape production. The tape according to the invention consists of at least two stripes of compressible insulation foam (1) and (1.1) made of plastic, covered with a vapour barrier layer (12) on one side at least, attached on both sides to the stiffening tape (2). The stripes (1) and (1.1) are compressed in the direction crosswise to the stiffening tape (2) by means of at least one protective film (3) which is a perforated vapour-permeable film (5) and (5.1). The film is joined to the edge of the stiffening tape (2) in connection spots (6) or in points (7) and (7.1) if it is made of two film stripes (3) and (3.1). The protective film (3) of variable permeability for water vapour depending on air humidity is joined in place (4), whereas the stiffening tape (2) is more flexible in the longitudinal direction than crosswise. The stiffening tape (2) may be made of different materials, the same applies to stripes of compressible insulation foam (1) and (1.1) and a vapour barrier layer (12).

IPC 8 full level

E06B 1/62 (2006.01)

CPC (source: EP)

E06B 1/62 (2013.01); **E06B 2001/626** (2013.01)

Citation (search report)

- [X] WO 9845565 A1 19981015 - STROEMBERG JOHAN [SE]
- [A] US 2009315269 A1 20091224 - DEISS MARTIN [DE]

Cited by

EP3540166A1; EP2915931A1; CH716563A1; EP3366856A1; EP3578728A1; WO2019175418A1

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