

Title (en)

Heat isolating profile for flame retardant constructions and composite profile for doors, windows and facades

Title (de)

Wärmedämmprofil für Brandschutzkonstruktionen sowie Verbundprofil für Fassaden, Fenster und Türen

Title (fr)

Profilé calorifuge pour constructions ignifuges et profilé composite pour façades, fenêtres et portes

Publication

**EP 2157270 B1 20160330 (DE)**

Application

**EP 08162505 A 20080818**

Priority

EP 08162505 A 20080818

Abstract (en)

[origin: EP2157270A1] The profile (10) has an insulation web made of a material with less heat conductivity and comprising accommodating recesses in fastening lugs (14) that are accommodated in holding contours (16a, 16b) of metal profiles (12a, 12b) in a form-fit manner. An insertion profile (26) is detachably attached to the web, and is made of a heat-resistant non-combustible material. The insertion profile has two fixing sections (24) are arranged at opposite longitudinal sides of a web section (28), where the web section and fixing sections are held in the accommodating recesses in a form-fit manner.

IPC 8 full level

**E06B 3/273** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)

**E06B 3/26303** (2013.01); **E06B 3/2735** (2013.01); **E06B 2003/26316** (2013.01); **E06B 2003/26394** (2013.01)

Cited by

EP2540924A3; CN111593999A

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

DOCDB simple family (publication)

**EP 2157270 A1 20100224; EP 2157270 B1 20160330**

DOCDB simple family (application)

**EP 08162505 A 20080818**