

Title (en)
Insulating profile

Title (de)
Isolatorprofil

Title (fr)
Profilé isolant

Publication
EP 1754841 B1 20131218 (DE)

Application
EP 06017039 A 20060816

Priority
DE 202005013103 U 20050817

Abstract (en)
[origin: EP1754841A2] Support profile construction comprises an isolator profile arranged between an inner seal (4) and a press strip (2). Preferred Features: The isolator profile is fixed to the inner seal. The isolator profile supports a damping part. The inner seal is provided between a support profile and a facade element (6). The support profile is formed as a wood, aluminum or steel profile. The support profile has a channel (7) for receiving fixing devices (8) holding the press strip. The channel is U-shaped. The isolator profile interlocks with the inner seal.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP)
E04B 2/967 (2013.01)

Citation (examination)
• EP 1643049 A2 20060405 - RAICO BAUTECHNIK GMBH [DE]
• EP 0971081 A2 20000112 - GUTMANN HERMANN WERKE GMBH [DE]
• EP 0702114 A1 19960320 - KAESE GERHARD [DE]

Cited by
EP2743421A1; DE102012112279A1; EP2787139A1; EP4310267A1; CN107626455A; GR1006160B; CN103510642A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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EP 1754841 A2 20070221; EP 1754841 A3 20080109; EP 1754841 B1 20131218; DE 202005013103 U1 20061228

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