

Title (en)
Insulation board for heat and/or sound insulation, and insulation layer

Title (de)
Dämmstoffplatte zur Wärme- und/oder Schalldämmung sowie Dämmschicht

Title (fr)
Panneau isolant pour isolation acoustique et/ou thermique, et couche d'isolation

Publication
EP 1335080 B1 20050420 (DE)

Application
EP 03002445 A 20030205

Priority

- DE 10205534 A 20020211
- DE 10259927 A 20021220

Abstract (en)
[origin: EP1335080A1] A heat and sound insulating material, e.g. for flat roofs, comprises mineral fibres bound with a binding agent. The material is in the form of plates, with large surfaces and side surfaces. Edges are formed between the large surfaces and the sides, and the edges are chamfered (6). A heat and sound insulating material, e.g. for flat roofs, comprises mineral fibres bound with a binding agent. The material is in the form of plates, with large surfaces and side surfaces. Edges are formed between the large surfaces and the sides, and the edges are chamfered (6). A strip is applied at the overlap points, using adhesive, e.g. a thermoplastic adhesive. A separation layer is applied to the surface, which consists of a membrane and a polyamide fibre layer.

IPC 1-7
E04D 13/16

IPC 8 full level
E04D 13/16 (2006.01)

CPC (source: EP)
E04D 13/1618 (2013.01); **E04D 13/1693** (2013.01)

Cited by
CN113063326A; WO2012063018A1

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

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