

Title (en)

HEAT INSULATION FOR THE OUTER SIDINGS OF A BUILDING

Title (de)

WÄRMEISOLATION FÜR DIE AUßENSEITEN EINES GEBÄUDES

Title (fr)

ISOLATION THERMIQUE POUR LES FACES EXTERIEURES D'UN BATIMENT

Publication

EP 2675962 B1 20161228 (EN)

Application

EP 11799895 A 20111129

Priority

- TR 201101420 A 20110215
- TR 2011000229 W 20111129

Abstract (en)

[origin: WO2012112128A1] A product to be used in the outer sidings of the buildings, providing heat insulation, possible to be applied without profile and providing a tile-covered facade as its apparent front surface is tile. The product comprises a tile (1) on its outer front surface, a polyurethane -based insulation material (2) which is in contact with the tile at the back of the tile, surrounding wall (3) surrounding the insulation material and a mounting net (4) on the back surface of the product. The tile (1) is fixed onto the insulation material by using a polyurethane -based adhesive in a way that it will be in a total contact with the insulation material (2). The product is mounted onto the wall both by sticking it to the wall after applying cement-based, polyurethane, epoxy or plaster-based adhesive to its back and by attaching it to the wall from its mounting net with rawlplugs (6) mechanically. Therefore, the product is firmly mounted. The product (5) will be used in the outer sidings of the buildings and therefore the heat insulation will be provided by using one single product.

IPC 8 full level

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CPC (source: EP)

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