

Title (en)
Support plate made of a foil-like plastic material

Title (de)
Trägerfolie aus folienartigem Kunststoff

Title (fr)
Plaque de support du type feuille de plastique

Publication
EP 1700970 A3 20090715 (DE)

Application
EP 06004897 A 20060310

Priority
DE 202005004127 U 20050311

Abstract (en)
[origin: CA2539321A1] The invention relates to a carrier tile consisting of film-like plastic for a floor, wall or ceiling structure, in particular a tile-clad wall or floor structure, for achieving decoupling between the base (31) and a surface cladding (37) to be applied to the film-like tile (11) which has a multiplicity of chambers (12) which are formed by depressions (14) out of a plane of the carrier tile (11) and the outer end faces (21) of which form the first tile side (22), the depressions (14) being designed for receiving a curing contact means (34), such as mortar or adhesive, provided for forming a contact layer with the surface cladding (37) to be applied, and with a net-like fabric (23) or nonwoven arranged on the first tile side (22), wherein the chambers (12) between the first and an opposite tile side (22, 27) have an undercut-free wall portion (18), and in that a net-like fabric (27) overlapping the depressions (14) is provided on the opposite tile side (26).

IPC 8 full level
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Citation (search report)
• [X] DE 19507041 A1 19960919 - STEIGERWALD GERO [DE], et al
• [Y] DE 3701414 A1 19880728 - SCHLUETER WERNER [DE]
• [Y] US 6151854 A 20001128 - GUTJAHR WALTER [DE]

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WO2009088298A1; CN103362269A; WO2008047219A3; DE202009000324U1; US8458987B2; EP2213811A3; EP3521530A1; EP4119742A1; EP2231941B1; EP3357682B1

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