

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).

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**E04F 13/00** (2013.01 - EP US); **E04F 13/047** (2013.01 - EP US); **E04F 15/18** (2013.01 - EP US); **E04F 15/182** (2013.01 - EP US); **E04F 15/185** (2013.01 - EP US); **E04F 15/186** (2013.01 - EP US)

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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