

Title (en)

Method for making a roadcovering

Title (de)

Verfahren zur Herstellung von Strassenbelag

Title (fr)

Procédés de réalisation d'un dallage de voirie

Publication

EP 1319752 A1 20030618 (FR)

Application

EP 02364044 A 20021204

Priority

FR 0115622 A 20011204

Abstract (en)

The paving slabs (2) are made e.g. from natural stone, concrete, ceramic, glass, wood or metal at least 2 cm thick and with longer dimensions between 10 and 20 times their thickness. They are stuck to a base layer (1) with a suitable adhesive (3), leaving gaps (4) between the slabs that are subsequently filled with a compressible material (5). The slabs can be stuck to a tear-resistant layer of a material such as glass fibre prior to applying it to the base layer, which can be of bitumen-bound gravel or a bituminous concrete. The adhesive is applied only to the under-surfaces of the slabs, so there is none in the gaps between them, and the filling material can be permeable to liquids and partially able to absorb sound waves.

Abstract (fr)

La présente invention concerne des procédés de réalisation d'un dallage de voirie, selon lequel on colle, à faible distance les uns des autres des éléments (2) sur une couche de base (1). Selon un de ces procédés, ladite couche de base est souple ou semi-rigide, on utilise des éléments (2) dont l'épaisseur e est uniforme et d'au plus deux centimètres, et on laisse vide les espaces (4) qui séparent lesdits éléments (2) ou on les comble avec un matériau de remplissage (5) souple et compressible. <IMAGE>

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E01C 5/00

IPC 8 full level

E01C 5/00 (2006.01)

CPC (source: EP)

E01C 5/003 (2013.01); **E01C 2201/167** (2013.01)

Citation (search report)

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EP 1319752 A1 20030618; EP 1319752 B1 20061004; AT E341664 T1 20061015; DE 60215106 D1 20061116; DE 60215106 T2 20070405;
FR 2833024 A1 20030606; FR 2833024 B1 20060210

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