

Title (en)

Method of making a crack-proof, impervious joint between an asphaltic surfacing and part of a structure, set of shaped elements for carrying out the method and structure built according to the method.

Title (de)

Verfahren zum rissicheren, dichten Anschluss eines Asphaltbelages an einen Bauteil, Satz von Profilen zur Durchführung dieses Verfahrens und nach dem Verfahren erstellte Baukonstruktion.

Title (fr)

Procédé de raccordement étanche, à l'épreuve de la fissuration, d'un revêtement d'asphalte à un élément de construction, jeu des profilés pour la mise en oeuvre du procédé et contruction construit selon ce procédé.

Publication

EP 0003720 A2 19790822 (DE)

Application

EP 79810013 A 19790205

Priority

CH 155078 A 19780213

Abstract (en)

1. Method for crack-proof connection of a layer of asphalt to a building element, particularly to a concrete element, characterized in that, a connecting profile (8) is applied to the building element, which separates the asphalt from the building element when the asphalt layer (3, 16) is applied, and that the connecting profile (8), when the layer of asphalt has at least partially solidified, is spread and elastically compressed, so that the profile is continuously submitted to compressive strains.

Abstract (de)

Die Erfindung betrifft das rißsichere, dichte Anschließen eines Asphaltbelags an einen Bauteil, insbesondere Betonteil, unter Verwendung eines Satzes von Profilen, wobei ein Anschlussprofil zwischen den oberen Teil des Asphaltbelags und den Bauteil eingelegt und dann das Profil gespreizt wird.

IPC 1-7

E04B 1/68; **E01C 11/02**; **E01D 19/08**; **E02B 3/16**; **E04D 13/00**

IPC 8 full level

E01C 11/02 (2006.01); **E01C 11/10** (2006.01); **E01D 19/08** (2006.01); **E02B 3/16** (2006.01); **E04B 1/686** (2006.01); **E04D 13/14** (2006.01)

CPC (source: EP)

E01C 11/02 (2013.01); **E01C 11/106** (2013.01); **E01D 19/083** (2013.01); **E02B 3/16** (2013.01); **E04D 13/1415** (2013.01)

Cited by

US4875802A; KR20030024015A; EP0385507A1; WO2007048188A1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0003720 A2 19790822; **EP 0003720 A3 19790905**; **EP 0003720 B1 19820120**; **EP 0003720 B2 19870429**; AT 372442 B 19831010; AT A104979 A 19830215; BE 900408 Q 19841217; CH 628696 A5 19820315; DE 2961845 D1 19820304

DOCDB simple family (application)

EP 79810013 A 19790205; AT 104979 A 19790212; BE 213529 A 19840822; CH 155078 A 19780213; DE 2961845 T 19790205