

Title (en)

Method for constructing a waterproof bridge deck

Title (de)

Verfahren zur Herstellung einer Fahrbahnabdichtung von Brücken

Title (fr)

Procédé de revêtement routier étanche de tablier d'ouvrage d'art

Publication

EP 0457667 B1 19960110 (FR)

Application

EP 91401238 A 19910514

Priority

FR 9005988 A 19900514

Abstract (en)

[origin: US5122009A] The invention relates to a highway structure sealing complex and a process for its application. The sealing complex comprises: a lower course of hot bituminous mix, consisting of a bituminous binder and a granulate, the bituminous binder representing from approximately 8.5 to approximately 10.5 parts by weight per 100 parts by weight of granulate, an intermediate course consisting essentially of a bituminous binder, an upper course of cold-cast bituminous mix. Such a leakproof complex exhibits a high capability of avoiding the propagation of ascending or descending cracks.

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