

Title (en)

PROCESS FOR PRODUCING AN ELASTIC RAILWAY TRACK SUPPORTING SLAB

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ELASTISCH LAGERBAREN GLEISTRAGPLATTE

Title (fr)

PROCEDE DE FABRICATION D'UNE DALLE DE SUPPORT DE RAILS A SUSPENSION ELASTIQUE

Publication

EP 0775236 B1 19980701 (DE)

Application

EP 95938401 A 19951103

Priority

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- EP 9504322 W 19951103

Abstract (en)

[origin: DE4439816A1] A process is disclosed for producing a concrete moulded body that carries the rails of a railway track and has at least one bearing outer surface provided with an elastic layer made of an elastomer or elastic plastic material. In order to ensure that the elastic layer adheres well to the concrete surface, the concrete moulded body is produced in a mould at least partially lined with an open-pored, elastic insulating mat (5) and then filled with concrete, so that after the concrete sets the insulating mat (5) is joined to the railway track supporting slab (1).

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IPC 8 full level

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