

Title (en)

Method for pouring a structural floor, a structural floor and a hollowcore concrete slab and a strip-shaped element for such a structural floor

Title (de)

Verfahren zum Giessen eines Strukturbodens, Strukturboden und Hohlkernbetonplatte sowie streifenförmiges Element für einen derartigen Strukturboden

Title (fr)

Procédé pour couler un plancher structurel, plancher structurel et dalle de béton à âme alvéolaire et élément en forme de bande pour ledit plancher structurel

Publication

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Application

EP 07119043 A 20071023

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Abstract (en)

The invention relates to a method for pouring a structural floor, in the process of which hollowcore concrete slabs (3) are placed at least substantially onto beams (1), after which the space between the hollowcore concrete slabs (3) is filled with a mortar. Before pouring, strips (5) made of a flexible material are placed in a number of selected spaces between the hollowcore concrete slabs (3).

IPC 8 full level

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Citation (search report)

- [XA] FR 2540161 A1 19840803 - BOUYGUES SA [FR]
- [XA] FR 2383283 A2 19781006 - SARET [FR]
- [A] US 2005204671 A1 20050922 - HEUVEL JOHN S [US], et al
- [A] GB 538101 A 19410721 - ALFRED GEORGE ROWSE

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