

Title (en)

Beam bottom, method for the production thereof and for the production of a beam therewith

Title (de)

Trägerboden, Verfahren zu seiner Herstellung sowie zur Herstellung eines damit ausgerüsteten Trägers

Title (fr)

Fond de poutre, procédé pour sa fabrication ainsi que pour la fabrication d'une poutre le comprenant

Publication

EP 1020583 A1 20000719 (EN)

Application

EP 00870002 A 20000105

Priority

BE 9900012 A 19990111

Abstract (en)

The invention relates to a beam bottom, comprising a concrete slab (1) with main reinforcement bars (2) for said beam extending in the longitudinal direction therein, and with stirrups (3) extending in the transverse direction of the concrete slab (1) and intended for absorbing transverse forces in said beam, which stirrups (3) extend below said main reinforcement bars (2) and project to a predetermined height above the concrete slab (1). In addition, at least one lattice girder (4) is embedded in the concrete slab, which lattice girder likewise projects above the concrete slab, and on which said stirrups (3) rest. In particular, the stirrups (3) are suspended over the lattice girders (4). In this way the stirrups (3) can easily be retained in position during the pouring of the concrete slab (1). <IMAGE>

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E04B 5/38

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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