

Title (en)

Prefabricated beam and a method for realising a structural floor

Title (de)

Vorfabrizierter Träger und Verfahren zur Herstellung eines Strukturbodens

Title (fr)

Poutre préfabriquée et procédé pour la réalisation d'un plancher structurel

Publication

**EP 1978172 A2 20081008 (EN)**

Application

**EP 08102446 A 20080310**

Priority

NL 1033588 A 20070326

Abstract (en)

The invention relates to a prefabricated beam (1) for supporting floor plates (2), like hollowcore plates or precast reinforced concrete plates. The beam (1) consists of a beam part (5) having a trapezoidal or triangular cross section and a rectangular bottom part (4), while the width of the beam part (5) and the width of the bottom part (4) are at least substantially the same. For pouring a structural floor, the floor plates (2) are placed between the beams (1) and separately supported.

IPC 8 full level

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CPC (source: EP)

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