

Title (en)

A FRAME FOR A PREFABRICATED ELEMENT FOR A BUILDING

Title (de)

RAHMEN FÜR EIN VORGEFERTIGTES ELEMENT EINES GEBÄUDES

Title (fr)

CADRE POUR UN ÉLÉMENT PRÉFABRIQUÉ D'UN BÂTIMENT

Publication

**EP 4095335 B1 20240131 (EN)**

Application

**EP 21196230 A 20210913**

Priority

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Abstract (en)

[origin: EP4095335A1] The present invention relates to a frame (11) for a prefabricated element (1) for a building, comprising:- a plurality of support structures (12) configured to support a relative panel of the prefabricated element, wherein each support structure (12) consists of a plurality of main beams (120) connected together, and wherein each support structure (12) is arranged on a respective level of at least two levels which are parallel and spaced apart from each other in a thickness direction (X-X), at least one pair of homologous support structures (12) including two support structures arranged on distinct levels and facing each other in the thickness direction (X-X),- a plurality of connecting members (4), each connecting member (4) connecting two homologous support structures (12) together, and- a plurality of tensioning cables (5), each cable (5) being arranged between two distinct levels and having two ends (50) secured to two distinct connecting members (4).

IPC 8 full level

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