

Title (en)
CONSTRUCTION BEAM

Title (de)
BAUTRÄGER

Title (fr)
POUTRE DE CONSTRUCTION

Publication
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Application
EP 98958273 A 19981204

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Abstract (en)
[origin: WO9929983A1] The invention relates to a construction beam used as a support structure in wooden constructions and comprising separate flange parts and one or more separate webs. In the beam according to the invention, the flange parts are attached to the web with double-sided spike plates, which are placed in the joint surface between the web and the flange part in such a way that their density is proportional to the stress in the part of the joint surface in question. Thus it is possible to reduce the costs on the joint.

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