

Title (en)
System, method and modular element for the construction of wooden buildings

Title (de)
System, Verfahren und Modularelement für den Holzbau

Title (fr)
Système, procédé et élément modulaire pour constructions en bois

Publication
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Application
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Abstract (en)
The invention relates to a system for the construction of wooden buildings, characterized in that it comprises: - a plurality of modular multilayer elements (1) provided with an inner layer (10) of insulating material enclosed between two layers of wood (11), each of these modular components (1) being provided with at least a connecting portion (12) complementarily shaped with respect to a corresponding portion (13) of another modular element to allow the matching of two or more of these elements (1) by coupling of their respective connecting portions (12, 13); - a plurality of supporting elements (2) connected to a fixed structure or base (3) and arranged spaced of a value substantially corresponding to the value of a dimension of these modular elements (1), so as to enable the stable positioning of the said modular elements (1) when these are coupled in correspondence of said connecting portions (12, 13).

IPC 8 full level
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Citation (search report)
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