

Title (en)

Wall construction and method of erecting such a wall construction

Title (de)

Wandkonstruktion und Verfahren zur Herstellung einer solchen Wandkonstruktion

Title (fr)

Ensemble mur et méthode de construction d'un tel ensemble mur

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Application

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Abstract (en)

[origin: WO0146533A1] The invention relates to a wall construction for erecting walls and a building comprising one or several storeys. An arrangement consisting of a connecting plate forms a static compound and a sealing level. The connecting plate is clamped between two pillars by means of a T or double-T cross-section and is preferably sealed from said pillars. Battens and/or facings are guided on the inside and outside over the arrangement and complete the wall construction. Resulting cavities are preferably filled with heat relief. The invention also relates to buildings erected by using said wall construction. The invention further relates to a method for producing the wall construction and buildings to be erected therewith. According to the inventive method, natural, reproductive raw materials having a high portion of bound CO₂ are used.

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