

Title (en)
PROCEDURE FOR CASTING OF BUILDING ELEMENT; THE LT-METHOD

Title (de)
VERFAHREN ZUM GIESSEN VON BAUELEMENTEN

Title (fr)
PROCEDE DE COULAGE D'ELEMENT DE BATIMENT

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Application
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Abstract (en)
[origin: WO9847679A1] The present invention relates to a method of manufacturing prefabricated walls or floor structures. Preferably, single-course cast walls and thin-plate floor structures with insulation moulded therein. To avoid uneven compression of the insulation, the casting concrete is poured into a sloping form or an upstanding form which is brought to a horizontal position after having been filled with concrete. The walls can be made completely free of thermal bridges caused by concrete encroaching in the insulation.

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