

Title (en)

METHOD FOR PRODUCING WALL, WALL DEVICE OR ELEMENT FOR COLD STORAGE SPACES AND DEVICE MADE ACCORDING TO THE METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG VON WANDELEMENTEN FÜR KÜHLBEHÄLTER SOWIE ENTSPRECHENDES WANDELEMENT

Title (fr)

PROCEDE PERMETTANT DE PRODUIRE UNE PAROI, UN SYSTEME DE PAROIS OU UN ELEMENT PAROI DESTINES A DES CONTENANTS DE STOCKAGE SOUS FROID ET DISPOSITIF PRODUIT SELON CE PROCEDE

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Application

**EP 01937079 A 20010529**

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Abstract (en)

[origin: WO0192129A1] This invention relates to a method for producing a wall, wall device or wall element for containers, boxes and the like, including outer sheets of panes defining the exterior and between them defining chamber means for water or the like phase changing material. The novelty lies in joining an outer and an inner sheet or pane (1 and 2) so that they together define a chamber (4), to provide such chamber with a permanently closable opening (5) and to allow an outer force (T) in a pressing together direction act against at least one of the sheets or panes thereby reducing the volume of the chamber approximately 10 % and make liquid introduced into the chamber completely fill the thus reduced volume and in the pressed together state permanently close the opening. The invention also relates to a device made according to the method, wherein at least one side sheet or pane can be inwardly buckled from a rest position to a position reducing the chamber volume between the side sheets or panes.

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