

Title (en)

METHOD FOR MANUFACTURING A WALL OF A SEALED AND THERMALLY INSULATING TANK HAVING INTER-PANEL INSULATING INSERTS

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER WAND EINES ABGEDICHTETEN UND THERMISCH ISOLIERENDEN BEHÄLTERS MIT ZWISCHENPLATTENISOLATIONSEINSÄTZEN

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE PAROI DE CUVE ÉTANCHE ET THERMIQUEMENT ISOLANTE COMPORTANT DES BOUCHONS ISOLANTS INTER-PANNEAUX

Publication

EP 4010622 A1 20220615 (FR)

Application

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Priority

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Abstract (en)

[origin: WO2021028624A1] The invention relates to a method for manufacturing a wall of a sealed and thermally insulating tank, involving: Providing a thermally insulating barrier having two insulating panels (3) that delimit an inter-panel space (2), Providing an insulating insert (1) comprising a cover that entirely covers an insulating core, Inserting a suction end piece of a suction system (24) into the insulating insert (1) through an opening in the cover, Applying a negative pressure in the insulating insert (1) so as to reduce the thickness of said insulating insert (1) through negative pressure, Inserting the insulating insert (1) into the inter-panel space (2) while maintaining the suction of the suction system (24), Once the insulating insert (1) has been inserted into the inter-panel space (2), removing the suction end piece from the insulating insert (1).

IPC 8 full level

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