

Title (en)

SANDWICH STRUCTURE AND METHOD FOR PRODUCING THE SAME

Title (de)

SANDWICHSTRUKTUR SOWIE VERFAHREN ZUR HERSTELLUNG HIERFÜR

Title (fr)

STRUCTURE SANDWICH ET SON PROCÉDÉ DE FABRICATION

Publication

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Application

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Abstract (en)

[origin: CA2704143A1] The present invention relates to a method for producing a sandwich structure that is easy to produce and comprises particular physical and/or chemical properties. A method for producing said sandwich structure is proposed to this end, comprising the steps: a) lay-up of a first cover layer (3) in an injection mold, b) lay-up of a second cover layer (3) in the injection mold, c) closing the injection mold, d) injecting a core material into the closed injection mold between the first and the second cover layer (3) by means of injection molding, e) curing of the core material, so that a core layer (2) is formed between the two cover layers (3), and f) opening the injection mold and demolding the sandwich structure (3).

IPC 8 full level

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