

Title (en)

SUPPORT STRUCTURE AND METHOD FOR THE PRODUCTION AND USE OF SUCH A SUPPORT STRUCTURE

Title (de)

TRAGSTRUKTUR SOWIE VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG EINER DERARTIGEN TRAGSTRUKTUR

Title (fr)

STRUCTURE PORTEUSE, PROCÉDÉ DE FABRICATION ET UTILISATION D'UNE TELLE STRUCTURE PORTEUSE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009103474A1] The invention relates to a support structure (1) having a core (2). Said core comprises natural or wood fibers (3) embedded in an acrylate resin. A jacket (5) of the core (2) is made of a fiber-reinforced plastic. The core (2) has a density along the support structure (1) that varies by more than 10%. The result is a support structure, which can be adjusted to predetermined load requirements in a defined manner.

IPC 8 full level

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Citation (search report)

See references of WO 2009103474A1

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