

Title (en)
WOOD-CONCRETE CARRIER STRUCTURE

Title (de)
Holz-Beton-Trägerstruktur

Title (fr)
STRUCTURE PORTEUSE BETON-BOIS.

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EP 08856700 A 20081125

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Abstract (en)
[origin: WO2009071832A2] The invention relates to a wood-concrete carrier structure that comprises: at least one concrete plate (12) having a substantially constant thickness with a given length and two main surfaces, the plate being made of ultra-high performance fibre concrete; at least two wooden beams (14, 16) each having an attachment surface and extending substantially parallel substantially along the entire length of the plate; and a means for attaching each beam onto said plate, said means including a glue layer (18, 20) provided between the second surface of said plate and the attachment surface of the corresponding beam.

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