

Title (en)

THERMOFORMABLE COMPOSITE PANEL AND METHOD FOR MAKING SAME

Title (de)

THERMOFORMBARE VERBUNDPLATTE UND IHRE HERSTELLUNGSVERFAHREN

Title (fr)

PANNEAU COMPOSITE THERMOFORMABLE ET PROCEDE POUR SA FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO9743121A1] A composite panel with at least three layers containing a thermoplastic material, including an inner layer (A) containing cellulose particles dispersed therein, and two side layers (B) arranged on either side of said inner layer, reinforced by reinforcing fibre fabrics and substantially free of cellulose particles, is disclosed. A method for thermoforming said composite panel, wherein said layers are simultaneously assembled and thermoformed without prior assembly of layers (A) and (B), is also disclosed.

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See references of WO 9743121A1

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