

Title (en)

A PANEL COMPRISING A SOLID SURFACE COATING ON A THERMALLY DEFORMABLE SUPPORT

Title (de)

PLATTE MIT EINER FESTEN OBERFLÄCHENBESCHICHTUNG AUF EINEM WÄRMEVERFORMBAREN TRÄGER

Title (fr)

PANNEAU COMPRENANT UN REVÊTEMENT DE SURFACE SOLIDE SUR UN SUPPORT DÉFORMABLE PAR LA TEMPÉRATURE

Publication

**EP 2994307 A1 20160316 (EN)**

Application

**EP 13884020 A 20130510**

Priority

FI 2013050514 W 20130510

Abstract (en)

[origin: WO2014181031A1] A panel having a thickness in a first direction, a length in a second direction, and a width in a third direction, wherein the thickness is smaller than the length and the thickness is smaller than the width. The panel comprises a support layer comprising wood and polymer material and a surface layer that does not comprise wood, wherein at least a part of the surface layer is arranged in the first direction from the support layer. The panel further comprises adhesive in between the support layer and the surface layer, and a thermosensitive area. Because of the thermosensitive area the panel has a strength at a first temperature, the panel can be separated to a first part and a second part at a second temperature using a stress, wherein the second temperature exceeds the first temperature by at least 30 °C and by at most 200 °C, and the stress is at most half of the strength.

IPC 8 full level

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