

Title (en)

RECOATABLE DECORATIVE LAMINATE PANELS

Title (de)

WIEDERBESCHICHTBARE DEKORATIVE SCHICHTSTOFFPLATTEN

Title (fr)

PANNEAUX STRATIFIÉS DÉCORATIFS POUVANT ÊTRE RECOUVERTS

Publication

**EP 4379132 A1 20240605 (EN)**

Application

**EP 22210882 A 20221201**

Priority

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Abstract (en)

The invention relates to a decorative laminate panel manufactured with a unicolour or printed decor paper as well as a manufacturing process for the laminated panels. To avoid the hot pressing the decor paper is saturated with a clear or translucent alkali metal silicate and the surface of the decorative panel is; a. Coated with a clear protective layer, orb. Coated with a clear protective layer containing a photocatalyst, orc. Coated with a clear protective layer to provide a gloss or matte finish

IPC 8 full level

**D21H 17/13** (2006.01); **B44C 5/04** (2006.01); **D21H 19/02** (2006.01); **D21H 19/66** (2006.01); **D21H 27/20** (2006.01)

CPC (source: EP)

**D21H 17/13** (2013.01); **D21H 19/02** (2013.01); **D21H 19/66** (2013.01); **D21H 27/20** (2013.01); **B44C 5/04** (2013.01)

Citation (applicant)

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- EP 3896043 A1 20211020 - DEPCO TRH PTY LTD [AU]
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Citation (search report)

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Designated contracting state (EPC)

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