

Title (en)

METHOD FOR PRODUCING LAMINATE COATINGS, AND LAMINATE COATING

Title (de)

VERFAHREN ZUM HERSTELLEN VON LAMINAT-BESCHICHTUNGEN UND LAMINAT-BESCHICHTUNG

Title (fr)

PROCEDE DE REALISATION DE RECOUVREMENTS STRATIFIE, ET RECOUVREMENT STRATIFIE

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Application

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Abstract (en)

[origin: WO0044576A1] The invention relates to a method for producing laminate coatings, in particular, for floor plates. The floor plates comprise a decorative paper that is impregnated with an amino resin and comprise an abrasionproof covering layer which is arranged thereon and which is provided with particle-shaped, fine aluminum oxide (corundum). According to the inventive method, the particle-shaped aluminum oxide is spread onto the wet impregnated decorative paper before drying the same. The decorative paper treated in such a manner is then pre-dried or pre-condensed. After drying, a covering layer comprised of fibrous material containing melamine resin is applied to the pretreated decorative paper. Finally, the entire assembly is completely dried.

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