

Title (en)

PANEL FOR FLOOR COVERINGS AND WALL AND CEILING LININGS, AND A METHOD FOR PRODUCING THE PANEL

Title (de)

PANEEL FÜR BODENBELÄGE, WAND- UND DECKENVERKLEIDUNGEN, SOWIE EIN VERFAHREN ZUR HERSTELLUNG DES PANEELS

Title (fr)

PANNEAU POUR REVETEMENTS DE SOL, DE PAROI ET DE PLAFOND, ET PROCEDE POUR FABRIQUER CE PANNEAU

Publication

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Application

**EP 06790240 A 20060914**

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Abstract (en)

[origin: WO2007033391A1] The invention relates to a method for producing a panel (1) for floor coverings and wall and ceiling linings, preferably for wet rooms, comprising the following steps: an upper longitudinal groove (6) is milled into a base panel, starting from the useful side (5) thereof; the longitudinal groove (6) is filled with an elastic, water-repellent plastic or sealing compound (9); and after the compound (9) has hardened, a lower longitudinal groove (11) is milled, starting from the rear side (10), the depth of which longitudinal groove extends as far as the compound (9) or into the compound, and an elastic expansion joint (12) is thus formed. A further method comprises the following steps: in the region close to the longitudinal sides (7), a respective edge groove (8) is milled into the base panel, starting from the useful side (5) thereof; the edge grooves (8) are filled with an elastic, water-repellent plastic or sealing compound (9); and after the compound (9) has hardened, a groove (13) and a tongue (14) for a tongue-and-groove joint are milled, with the respective outer lateral flank (15) of the compound (9) being milled in the process.

IPC 8 full level

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