

Title (en)  
FLOOR PANEL FOR FORMING A COATING

Title (de)  
BODENPLATTE FÜR DIE HERSTELLUNG EINES BELAGS

Title (fr)  
PANNEAU DE SOL POUR LA REALISATION D'UN REVÊTEMENT

Publication  
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Application  
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Abstract (en)  
[origin: CA2959121A1] The invention relates to a floor panel (1) comprising: male coupling means (2) and female coupling means (3) that are formed by at least one proximal groove (4, 6) that opens onto a lower face or upper face, respectively, of the panel (1) and by a distal flexible tongue (5, 7) that extends from the end of the edge of the panel (1) towards the lower face or upper face, respectively, of said panel (1); the tongue (5, 7) has a proximal wall inclined at an angle ( $\beta$ ,  $\alpha$ ) with respect to a vertical plane towards the bottom and the outside of the panel (1) and towards the top and the outside of the panel (1), respectively; the tongue (5, 7) of at least one of the male coupling means (2) or female coupling means (3) has a distal wall comprising, at least, a protrusion (11) or a notch (15) that is able to engage with a notch (12) or a protrusion (16) formed in or on a proximal wall of the proximal groove (6, 4) of the corresponding female coupling means (3) or male coupling means (2) so as to form an end stop, avoiding vertical movement of a panel (1) with respect to an adjacent panel. According to the invention, the flexible tongue (7) of the female coupling means (3) comprises a chamfered part (13) that forms an angle of between 2° and 20° with respect to the main plane of the panel.

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