

Title (en)  
MODULAR PANEL FOR POOL WALLS AND CORRESPONDING POOL

Title (de)  
MODULARES PANEEL FÜR BECKENWÄNDE UND ENTSPRECHENDES BECKEN

Title (fr)  
PANNEAU MODULAIRE POUR PAROIS DE BASSIN ET BASSIN CORRESPONDANT

Publication  
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Application  
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Abstract (en)  
[origin: WO2018002552A1] The invention relates to a modular panel made of plastic material for manufacturing pool walls, comprising: a generally rectangular main body (1) of which a first surface (1a) is intended for being oriented towards the inside of the pool, the lengths of the main body (1) defining a reference plane (P); a complementary body capable of being attached to a second surface (1b) of the main body (1) and defining a hollow column intended for receiving concrete; the panel being characterised in that the first surface (1a) has an initial convex transverse curve on the width of the main body (1) in a plastic injection mould, the maximum amplitude of the transverse curve relative to the reference plane (P) being selected to compensate for all or part of the deformations that occur between the removal from the mould and the setting of the concrete, in the transverse and longitudinal directions.

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