

Title (en)

METHOD FOR THE PRODUCTION OF MASONRY AND MASONRY MADE WITH SUCH A PRODUCTION METHOD; A SYSTEM FOR THE PRODUCTION OF MASONRY AND THE USE OF SUCH A SYSTEM

Title (de)

VERFAHREN ZUR HERSTELLUNG VON MAUERWERK UND MIT SOLCH EINEM HERSTELLUNGSVERFAHREN HERGESTELLTES MAUERWERK, SYSTEM ZUR HERSTELLUNG DES MAUERWERKS UND VERWENDUNG SOLCH EINES SYSTEMS

Title (fr)

PROCÉDÉ POUR LA PRODUCTION DE MAÇONNERIE ET MAÇONNERIE RÉALISÉE EN UTILISANT UN TEL PROCÉDÉ DE PRODUCTION ; SYSTÈME POUR LA PRODUCTION DE MAÇONNERIE ET UTILISATION D'UN TEL SYSTÈME

Publication

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Application

**EP 13789580 A 20131114**

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Abstract (en)

[origin: WO2014076178A1] The invention relates to a method for making masonry work and masonry (1) made by assembling a plurality of bricks and/or building blocks (2) of the hollow type with a hollow space percentage equal to or greater than 15% and permanently bonding the adjacent bricks and/or building blocks (2) together by means of a polyurethane binder (3); the bricks and/or building blocks (2) are laid with the axis (1) of the respective perforations, holes or cavities (4), orthogonal to the plane (P), and are bonded together by means of the polyurethane binder (3) which is disposed inside of one or more perforations, holes or cavities (4) of the bricks and/or building blocks (2) which are permanently bonded in a reciprocal manner, and furthermore to a system of a plurality of bricks and/or building blocks (2) of the hollow type with a percentage of holes greater than or equal to 15% for the construction of a wall or a wall element and a liquid polymeric binder (3), in particular, an at least two component polyurethane binder (3) for the construction of masonry work (1), a wall or a wall element and the use of such a system for the construction of masonry work (1).

IPC 8 full level

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