

Title (en)
BOTTOM SHUTTERING METHOD FOR PRODUCING AND ERECTING CONCRETE SLABS ON CONSTRUCTION SITES

Title (de)
SOHLSCHALUNGSVERFAHREN ZUR HERSTELLUNG UND MONTAGE VON BETONPLATTEN AUF BAUSTELLEN

Title (fr)
PROCEDE DE COFFRAGE DE SEMELLE POUR PRODUIRE ET MONTER DES PLAQUES EN BETON SUR DES CHANTIERS

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Abstract (en)
[origin: WO2005026469A1] The invention relates to a method for producing flat precast concrete parts while using a bottom-like base surface in-situ at a construction site. To this end, the invention provides that at the construction site, the bottom-like base surface is, when constructing the building, pulled out before completely concreting the ground level bottom and/or cellar floor level. A shuttering form that can be used for series production is placed on the bottom-like base surface. The bottom shuttering is not changed between successive concreting phases, and precast concrete parts are produced in-situ in stacks and are preferably brought to the stacks and/or removed therefrom by means of a crane in order to achieve a time independence for trades.

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