

Title (en)

Method for selecting side wall elements for manufacturing a formwork for a prefabricated concrete element and corresponding formwork.

Title (de)

Verfahren zur Auswahl von Abschalprofilen zur Herstellung einer Schalung für ein Betonfertigbauelement und entsprechende Schalung.

Title (fr)

Méthode de sélection d'éléments de coffrage de bordure pour fabriquer un coffrage pour un élément préfabriqué en béton et coffrage correspondant.

Publication

EP 2017047 B1 20130306 (DE)

Application

EP 08012905 A 20080717

Priority

AT 11202007 A 20070717

Abstract (en)

[origin: EP2017047A2] The method involves selecting top end profiles (10) to be positioned according to a desired value of a length. The length is determined based on a geometric data set for a rectangular prefabricated concrete element to be manufactured. Two of the profiles, which are arranged successively in longitudinal direction, are selected for forming a side of a formwork (11) for the element. Sum of longitudinal extensions of the profiles is smaller than length (L) of the side of the formwork.

IPC 8 full level

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CPC (source: EP)

B28B 5/04 (2013.01); **B28B 7/0032** (2013.01); **B28B 7/02** (2013.01); **B28B 15/00** (2013.01); **B28B 17/0081** (2013.01)

Cited by

CN108145834A; CN109483715A; EP2942170A1; EP2942171A1; RU2687705C2; RU2687835C2; EP3059057A1; EP3797952A1

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