

Title (en)

PROTECTIVE FABRIC FOR CASTING CONCRETE IN A FORM

Title (de)

SCHUTZMATTE FÜR BETONGIESSFORM

Title (fr)

TOILE DE PROTECTION DESTINEE AU COULAGE DU BETON DANS UN MOULE

Publication

EP 1178880 B1 20040609 (EN)

Application

EP 00921249 A 20000324

Priority

- SE 0000578 W 20000324
- SE 9901065 A 19990324

Abstract (en)

[origin: WO0056509A1] An air-permeable protective fabric (4) for casting concrete in a form, the form consisting of flat form boards (1) having a front (3) to be directed towards the concrete (2) and a back (5) to be directed away from the concrete (2), is adapted to be arranged between the form and the concrete (2) to permit air from the concrete (2) to migrate through the fabric (4) and further along this into the open air. The protective fabric (4) is a hygroscopic fibre cloth, which is made of fibres of a plastic material, such as polyester or polypropylene, which by hot rolling has been given a certain, limited degree of stiffness and pits in the side facing away from the concrete (2). The protective fabric (4) has a defined thickness, preferably in the range 0.8 - 1.2 mm, thereby being sufficiently pliable and flexible to be folded round the edges (4a) of the form board (1) and be stretched to abut against the front (3), edges (4a) and back (5) of the form board (1).

IPC 1-7

B28B 7/36; E04G 9/10

IPC 8 full level

B28B 7/36 (2006.01); **B28B 7/44** (2006.01); **E04G 9/10** (2006.01)

CPC (source: EP)

B28B 7/36 (2013.01); **B28B 7/44** (2013.01); **E04G 9/10** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0056509 A1 20000928; AT E268677 T1 20040615; AU 4158600 A 20001009; DE 60011423 D1 20040715; DK 1178880 T3 20041018; EP 1178880 A1 20020213; EP 1178880 B1 20040609; SE 9901065 D0 19990324; SE 9901065 L 20000925

DOCDB simple family (application)

SE 0000578 W 20000324; AT 00921249 T 20000324; AU 4158600 A 20000324; DE 60011423 T 20000324; DK 00921249 T 20000324; EP 00921249 A 20000324; SE 9901065 A 19990324