

Title (en)

Closure for connections in concrete constructions

Title (de)

Verschlussstopfen für Anschlüsse im Betonbau

Title (fr)

Fermeture pour connections dans des constructions en beton

Publication

**EP 1375765 B1 20130828 (DE)**

Application

**EP 03090181 A 20030616**

Priority

DE 10228083 A 20020618

Abstract (en)

[origin: EP1375765A2] The protective box structures with a hollow box or rail shape, for the connections to join concrete sections together, have a box and a closure (1) to shut off one or both open sides of the box.. The closure has the configuration giving the shape and dimensions to be inserted into the box in a positive fit with a friction lock. The closure has a stopper plate (2) to cover the open end of the box/rail, in one piece with a shaft (3), which fits within the hollow box/rail. The side surfaces (4) of the closing plate are aligned at an inward angle to the shaft, with sealing surfaces (4.1,4.2).

IPC 8 full level

**E04G 21/12** (2006.01); **E04B 1/41** (2006.01)

CPC (source: EP)

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