

Title (en)

Method for connecting, reinforcing or insulating at least one surface

Title (de)

Verfahren zum Verbinden, Verstärken oder Isolieren von mindestens einer Fläche

Title (fr)

Procédé de liaison, de renforcement ou d'isolation d'au moins une surface

Publication

**EP 2096218 B1 20140604 (DE)**

Application

**EP 09002725 A 20090226**

Priority

AT 3342008 A 20080229

Abstract (en)

[origin: EP2096218A2] The method involves arranging a prefabricated foil (3), foil composite or prefabricated fiber composite made of carbon-fiber-reinforced plastic with a reinforcement made of glass and/or steel fibers, in an area of connection of fixed surfaces or structures, using an adhesive (2) e.g. mortar. An area of a side of the foil is locally and directly exposed by an oscillating, vibrating and/or pulsating force application (4) perpendicular to an adhesion plane, for air ventilation and saturation of an adhesive joint, at a cold adhesion part, after the connection of the fixed surfaces or structures. An independent claim is also included for a device for connecting, reinforcing or insulating a surface, or for connecting two fixed surfaces or structures that are movable with respect to each other, in building industry.

IPC 8 full level

**E04B 1/66** (2006.01)

CPC (source: EP)

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