

Title (en)

LOAD-BEARING MANTLE SURFACE FOR BEARING STRUCTURES

Publication

EP 0138165 A3 19860430 (EN)

Application

EP 84111908 A 19841004

Priority

HU 353383 A 19831012

Abstract (en)

[origin: EP0138165A2] The invention relates to a load-bearing mantle surface to bearing structures, in particular to columns, which can be characterized in that a simple or multi-layer glasscloth having been impregnated with an adhesive and wound on a cradle made of paper or any other suitable material with a diameter being larger, than the diameter of the column or in case of a prismatic cross-section larger, than the longest edge thereof, is wound onto the column. Between the mantle surface and the glasscloth a granular material, e.g. sand, gravel or split is filled. On the lower end and the upper end of the column a complementary glasscloth is wound - eventually directly on the column - and optionally a splicing muff can be wound at the splicing points of the glasscloth having been wound onto the column.

IPC 1-7

F16C 3/00

IPC 8 full level

E04G 23/02 (2006.01); **E04C 3/28** (2006.01); **E04C 3/29** (2006.01); **E04C 3/36** (2006.01)

CPC (source: EP)

E04C 3/36 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0138165 A2 19850424; EP 0138165 A3 19860430; HU 186805 B 19850930; JP S60102457 A 19850606

DOCDB simple family (application)

EP 84111908 A 19841004; HU 353383 A 19831012; JP 20995584 A 19841008