

Title (en)

Reinforcement in the shape of plastic-laminated fibre cloth.

Title (de)

Armierung in Form eines kunststoffüberzogenen Fadengitters.

Title (fr)

Armature en forme d'un tissu de fils à revêtement plastique.

Publication

EP 0067237 A1 19821222 (DE)

Application

EP 81104549 A 19810612

Priority

EP 81104549 A 19810612

Abstract (en)

1. Reinforcement in the form of a plastics-coated thread lattice, characterized in that the threads (1', 1'') of the reinforcing lattice are individually coated with a multiple, preferably double coating (3', 3'') of thermoplastic material, an inner coating (3') being applied to the core (2) of the threads (1', 1'') and an outer coating (3'') being applied to the inner coating, and that the threads (1', 1'') are thermowelded at least in the points of intersection by the coatings (3', 3'').

Abstract (de)

Armierung in Form eines Fadengitters, wobei die Kerne (2) der Einzelfäden des Fadengitters mit einer einfachen oder doppelten Ummantelung (3', 3'') aus thermoplastischem Kunststoff umschlossen sind und an den Kreuzungsstellen des Fadengitters zumindest die äußeren Ummantelungen (3'') der sich kreuzenden Fäden thermoverschweißt sind.

IPC 1-7

E04C 5/07; E04F 13/04; E01C 11/16

IPC 8 full level

E04C 5/07 (2006.01); **E04F 13/04** (2006.01)

CPC (source: EP)

E04C 5/07 (2013.01); **E04F 13/04** (2013.01)

Citation (search report)

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