

Title (en)

Method of producing a metal foil - textile combination, in particular for roller shutters

Title (de)

Verfahren zur Herstellung eines Metallfolien-/Gewebeverbundes insbesondere für Rolladenpanzer

Title (fr)

Procédé de fabrication d'une combinaison feuille métallique - textile, en particulier pour des volets roulants

Publication

EP 1048817 B1 20050727 (DE)

Application

EP 00104202 A 20000301

Priority

DE 19918698 A 19990426

Abstract (en)

[origin: EP1048817A1] The combined metal foil/woven fabric material, to hold together the slats (1) of a roller shutter, has a coating of a reactive adhesive applied by coil coating at the contact surfaces of the metal profile and/or the woven fabric, which is then shaped into semi-finished product (2,4). The semi-finished units are assembled together, with the metal profiles and the woven fabric (6) against each other at their contact surfaces. The adhesive is activated and set by heating and cooling under pressure. The woven fabric (6) can be of metal wires, synthetic or carbon fibers.

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E06B 9/15

IPC 8 full level

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CPC (source: EP)

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Cited by

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