

Title (en)

Method for producing a sandwich structure for use as armour against ballistic missiles, in particular hollow charges

Title (de)

Verfahren zur Herstellung einer Sandwich-Struktur zur Verwendung als Panzerung gegen ballistische Geschosse, insbesondere Hohlladungen

Title (fr)

Procédé de fabrication d'une structure sandwich destinée à servir de blindage contre les projectiles balistiques, en particulier des charges creuses

Publication

**EP 1990598 B1 20121121 (DE)**

Application

**EP 08008657 A 20080508**

Priority

DE 102007022143 A 20070511

Abstract (en)

[origin: EP1990598A2] The method involves providing surface treatment of metallic plates or sheets (1) and connecting the plates and sheets with each other by sticking or vulcanization, where a cataphoretic painting (KTL) (3) coating is performed as surface treatment, and surface finish is produced on joint parts of the plates or sheets. A zinc phosphate coating (2) is performed before the KTL coating. The plates or sheets are subjected to a physico-chemical surface pretreatment before the surface treatment. The plates or sheets are additionally galvanized, and powder-coated.

IPC 8 full level

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