

Title (en)

REINFORCEMENT STRANDS OF PARALLEL GLASS FIBERS

Title (de)

VERSTÄRKUNG STRÄNGE PARALLEL GLAS FASERN

Title (fr)

RENFORT Á MÈCHES DE FILS DE VERRE PARALLÈLES

Publication

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Application

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Abstract (en)

[origin: WO2011021134A2] The reinforcement according to the invention comprises a reinforcement layer (2) based on parallel rovings (2a) of continuous glass strands, and one or two binding layers (3) consisting of portions of fibres having a heat-meltable surface. The assembly is consolidated by penetrating fibre portions (3b) that penetrate into the heat-meltable surface, these penetrating over a part of their length into the reinforcement layer (2) and adhering to the continuous glass strands of the rovings (2a).

IPC 8 full level

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