

Title (en)

FLEXIBLE MULTILAYER FLAT MATERIAL WITH A REINFORCED COVER LAYER

Title (de)

FLEXIBLES, MEHRSCHICHTIGES FLÄCHENGEBILDE MIT VERSTÄRKTER DECKSCHICHT

Title (fr)

STRUCTURE PLANE MULTICOUCHE FLEXIBLE AVEC COUCHE DE PROTECTION RENFORCEE

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Application

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Abstract (en)

[origin: WO0000692A2] The invention relates to a flexible, multilayer flat material, comprising at least one cover layer. Arranged in said cover layer is at least one flat reinforcement material. In particular, the invention relates to a flexible multilayer flat material comprising at least one cover layer wherein at least one flat reinforcement material, preferably a nonwoven, is embedded. The reinforcement material improves the mechanical properties of the multilayer flat material, such as tensile strength and resilience, and since the reinforcement material also serves as an image support and can be printed, it also allows flat materials of this type to be decorated.

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