

Title (en)

PAPER-BASED PROFILED BODIES AND PROCESS FOR PRODUCING THE SAME.

Title (de)

PROFILKÖRPER AUF PAPIERBASIS UND VERFAHREN ZUR HERSTELLUNG DERSELBEN.

Title (fr)

CORPS PROFILES A BASE DE PAPIER ET LEUR PROCEDE DE FABRICATION.

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Application

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Abstract (en)

[origin: DE4236447A1] Profiled bodies are characterized by being made of a single or multiple layer paper material, possibly reinforced by a less rigid reinforcing layer. The individual layers have a maximum weight of 150 g/cm<2>. The profiled bodies have one or several cavities with at least 1.5 mm free height. The cavities are produced by stamping by means of a male mould and a corresponding die (female mould). Also disclosed are a process for producing said profiled bodies and a fibre-reinforced material which is particularly suitable for producing said profiled bodies.

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