

Title (en)

WATERPROOF OR SPLASH-RESISTANT ARTICLE

Title (de)

WASSERDICHTER ODER SPRITZBESTÄNDIGER ARTIKEL

Title (fr)

ARTICLE IMPERMÉABLE À L'EAU OU RÉSISTANT AUX ÉCLABOUEURS

Publication

**EP 3986221 A2 20220427 (EN)**

Application

**EP 20723496 A 20200424**

Priority

- GB 201908990 A 20190624
- GB 2020051016 W 20200424

Abstract (en)

[origin: GB2585006A] The article, for example a shower tray, comprises a shell 9 which partially defines an internal volume with the internal volume having a shape and a pre-formed core 10, wherein the pre-formed core has substantially the shape of the internal volume and the pre-formed core occupies 90% or more of the internal volume. The pre-formed core may reflect a shape of the waterproof or splash-proof article and the core may comprise a plurality of pre-formed core sections. The pre-formed core may be formed of a composite comprising a mix of two or more materials comprising one or more filler materials mixed with a binder. The filler may comprise a wood-based material or a recycled material. The shell may comprise of a plastic material. Also disclosed is a pre-formed core for an article, an ablutionary or plumbing system, a method of manufacture of a waterproof or splash-proof article and a method of manufacture of a pre-formed core.

IPC 8 full level

**A47K 3/40** (2006.01)

CPC (source: EP GB)

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Citation (search report)

See references of WO 2020260851A2

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Designated extension state (EPC)

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