

Title (en)

Transparent UV-resistant impact resistant cold-formable, thermoplastic container lining with roundings

Title (de)

Transparenter, UV-beständiger, schlagsfester, Rundungen aufweisender kaltumformbarer, thermoplastischer Behältermantel

Title (fr)

Enveloppe du contenant thermoplastique transparent, résistant aux UV, résistant aux chocs, formable à froid comprenant des arrondis

Publication

EP 2100816 B1 20120104 (DE)

Application

EP 09002998 A 20090303

Priority

DE 202008003475 U 20080311

Abstract (en)

[origin: EP2100816A1] The container liner (1) consists of transparent, UV-constant, shock resistant polycarbonate. Cold-formed curve (4) and stability curve (5) are arranged at the container liner, where the curves are formed by considering maximum outer fiber strain at a ratio of wall thickness and bend radius with a factor greater than 100. The container liner is manufactured from a piece or individual added sections by Butt welding.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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