

Title (en)
EVACUATED INSULATION PANELS

Title (de)
EVAKUIERTE ISOLATIONSPANELEN

Title (fr)
PANNEAUX ISOLANTS SOUS VIDE

Publication
EP 1045872 A1 20001025 (EN)

Application
EP 99923497 A 19990429

Priority

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Abstract (en)
[origin: WO9961503A1] Process for making evacuated insulation panels comprising the steps of a) making a block of (semi-)rigid open celled polyurethane or urethane-modified polyisocyanurate foam via a slabstock process, b) cutting said foam block into foam panels, c) enveloping at least one of said panels in a gastight vessel, d) evacuating the whole to an internal pressure of about 5 mbar or less, and e) hermetically sealing the whole, wherein the cutting of the foam block into foam panels is done parallel to the rise direction of the foam.

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