

Title (en)

Insulation element, in particular for a refrigeration and/or freezer device

Title (de)

Dämmelement, insbesondere Dämmelement für ein Kühl-und/oder Gefriergerät

Title (fr)

Élément d'isolation, notamment élément d'isolation pour un réfrigérateur et/ou un congélateur

Publication

EP 2500679 A2 20120919 (DE)

Application

EP 12001771 A 20120315

Priority

- DE 102011014303 A 20110317
- DE 102012005110 A 20120314

Abstract (en)

The element (100) has a vacuum insulation panel element (110), a compensating element i.e. compensating layer (120), and a contact surface contacting a surface of a refrigeration and/or freezer device, where the insulation element is adapted to the surface that is formed as a structured and/or uneven surface or surface provided with layers. The vacuum panel element is designed as a rectangular or square-shaped vacuum insulation panel. The compensating element has a partially flexible supporting layer i.e. plastic film, and a gas blanket arranged in a sealed container i.e. sealed film bag.

Abstract (de)

Die vorliegende Erfindung betrifft ein Dämmelement, ein Kühl- und/oder Gefriergerät und die Verwendung eines Dämmelementes für ein Kühl- und/oder Gefriergerät.

IPC 8 full level

F25D 23/06 (2006.01)

CPC (source: EP)

F25D 23/062 (2013.01); **F25D 2201/14** (2013.01)

Cited by

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Designated extension state (EPC)

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