

Title (en)

HEAT INSULATING DEVICE AND METHOD OF HEAT INSULATION

Title (de)

WÄRMESCHUTZVORRICHTUNG UND VERFAHREN ZUR WÄRMEISOLIERUNG

Title (fr)

DISPOSITIF D'ISOLATION THERMIQUE ET PROCÉDÉ D'ISOLATION THERMIQUE

Publication

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Application

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Abstract (en)

[origin: WO2011066929A1] The invention relates to a heat-insulating arrangement for a building window, containing a first sheet-like element and a second sheet-like element, which are spaced apart from one another, wherein at least one sheet-like element is of at least partially reflecting design in the infrared spectrum range, wherein the first sheet-like element and the second sheet-like element are arranged on the outside of the building window and the first sheet-like element is arranged with a first fastening device in front of the building window and the second sheet-like element is arranged with a second fastening device in front of the building window, it being possible for the first sheet-like element and the second sheet-like element to be operated independently of one another thereby. The invention also relates to a method for the heat insulation of a building window, in the case of which a first sheet-like element and a second sheet-like element are spaced apart from one another on the outside of the building window, wherein at least the second sheet-like element is of at least partially transparent design in the visible spectrum range and of at least partially reflecting design in the infrared spectrum range, and the second sheet-like element is arranged in a permanent or movable manner in front of the building window by means of a second fastening device and the first sheet-like element is arranged in a movable manner in front of the building window by means of a first fastening device.

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