

Title (en)

THERMALLY RESISTIVE WINDOW SASH MEMBER AND WINDOW ASSEMBLY

Title (de)

WÄRMEBESTÄNDIGES FENSTERRAHMENGLIED UND FENSTERANORDNUNG

Title (fr)

ELEMENT DE CHASSIS DE FENETRE RESISTANT A LA CHALEUR ET ENSEMBLE FENETRE

Publication

EP 1989385 B1 20130821 (EN)

Application

EP 06706039 A 20060208

Priority

DK 2006000068 W 20060208

Abstract (en)

[origin: WO2007090394A1] A profile member of a window sash for an outwardly opening window assembly, said profile member comprising: an outer element which is in contact with a portion of the outer surface of a window pane when assembled, a thermally resistive element which is connected to the outer element at a location between the plane of the inside surface of the window pane and the plane of the outside surface of the window pane and which extends past the plane of the inside surface of the window pane when assembled, and an inner element which is connected to said thermally resistive element and which comprises a surface which is in contact with a portion of the inside surface of the window pane when assembled. The connection between the thermally resistive element and the flange of said outer element is arranged along a connection plane which is at an angle to the plane of the window pane whereby the side of the thermally resistive element facing the centre of the window pane extends closer to the outside of the window than the side of the thermally resistive element facing away from the centre of the window pane. In this way a profile member is provided which has good thermal properties while also being strong.

IPC 8 full level

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CPC (source: EP)

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