

Title (en)

INSULATION FOR THERMAL DECOUPLING OF TWO ADJACENT COMPONENTS

Title (de)

ISOLIERUNG ZUR THERMISCHEN ENTKOPPLUNG ZWEIER ANEINANDERLIEGENDER BAUTEILE

Title (fr)

ISOLATION POUR LE DÉCOUPLAGE THERMIQUE DE DEUX ÉLÉMENTS STRUCTURAUX ADJACENTS

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Application

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Abstract (en)

[origin: WO2012010130A2] The invention relates to a component for thermally decoupling two adjacent components by means of novel insulation formed by a plurality of thin-layered discs of natural mica stacked one on top of the other. The invention enables two components to be thermally decoupled when temperature differences are very great and simultaneously shear and pressure loads are high.

IPC 8 full level

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