

Title (en)

HEAVY DUTY THERMAL INSULATION MATERIAL WITH GOOD FORMABILITY AND EXCELLENT STRUCTURE-BORNE NOISE DAMPING

Title (de)

HOCH BELASTBARES THERMISCHES ISOLATIONSMATERIAL MIT GUTER UMFORMBARKEIT UND AUSGEZEICHNETER KÖRPERSCHALLDÄMPFUNG

Title (fr)

MATÉRIAU D'ISOLATION THERMIQUE HAUTEMENT RÉSISTANT PRÉSENTANT UNE FORMABILITÉ SATISFAISANTE ET UNE EXCELLENTE ABSORPTION DES BRUITS SOLIDIENS

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Application

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Abstract (en)

[origin: WO2020064551A1] The invention relates to: a thermal insulation material consisting of two metal cover layers and a non-metal core layer arranged between the cover layers, characterised in that the core layer is viscoelastic and formed from a silicon-containing material, and the cover layers are formed from a flat steel product with an aluminium-based coating; and the use thereof.

IPC 8 full level

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Citation (search report)

See references of WO 2020064551A1

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