

Title (en)
Sound insulating plate.

Title (de)
Schallisolierende Platte.

Title (fr)
Panneau isolant phonique.

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Application
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Priority
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Abstract (en)
A sound insulating plate effectively insulates audible noise produced by a mechanism. The sound insulating plate according to the present invention, which is disposed onto the external surface of the mechanism producing audible noise so as to closely cover the part, comprises a metal base plate, a low-density thermoplastic resin layer fixed to the metal base plate, and an external high-density heat-hardened resin layer obtained by heating the low-density thermoplastic resin layer. The material of the low-density thermoplastic resin layer is a foam resin such as polyurethane or polyamide.

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