

Title (en)
Body for railway coaches.

Title (de)
Kasten für Schienenpersonenwagen.

Title (fr)
Caisse de voitures ferroviaires.

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Application
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Abstract (en)
The present invention relates to a body for railway carriages comprising, at floor level, two longitudinal profiles (110), at roof level, two other longitudinal profiles (310), floor, roof and side walls, each consisting of panels (100, 200, 300), characterised in that these panels are formed from at least one network of the honeycomb type and from various frame profiles, some of these frame profiles being fixed directly onto the longitudinal profiles (110, 310), the assembly consisting of profiles and panels forming a working structure. Application to all railway carriages. <IMAGE>

Abstract (fr)
La présente invention concerne une caisse de voitures ferroviaires comportant, au niveau du plancher deux profilés longitudinaux (110), au niveau du pavillon deux autres profilés longitudinaux (310), des parois de plancher, de pavillon et de faces, constituées chacune de panneaux (100, 200, 300), caractérisée en ce que ces panneaux sont formés d'au moins un réseau de type nid d'abeille et de différents profilés d'encadrement, certains profilés d'encadrement se fixant directement sur les profilés longitudinaux (110, 310), l'ensemble constitué de profilés et de panneaux formant structure travaillante. Application à toutes voitures ferroviaires.

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