

Title (en)
RAIL VEHICLE DOOR

Title (de)
SCHIENENFAHRZEUGTÜR

Title (fr)
PORTE DE VÉHICULE FERROVIAIRE

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Application
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Abstract (en)
[origin: WO2019154771A1] The invention relates to a rail vehicle door (10), comprising a frame-type door main body (12) and covering metal sheets (15, 16). The door main body (12) consists of profiled elements (11), which are connected to each other by means of corner connectors (22). The covering metal sheets (15, 16) are arranged on two opposite sides (13, 14) of the door main body (12). The profiled elements (11) are connected to each other exclusively by means of a fixed but releasable connection by means of the corner connectors (22) in question. A fire protection material (19) is arranged between at least one covering metal sheet (15, 16) and the frame-type door main body (12) in such a way that the fire resistance and the thermal insulation of the rail vehicle door (10) are increased.

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