

Title (en)  
INTERIOR FURNISHINGS FOR RAIL VEHICLES

Title (de)  
INNENAUSBAUTEILE FÜR SCHIENENFAHRZEUGE

Title (fr)  
ELEMENTS D'AMENAGEMENT INTERIEUR POUR VEHICULES SUR RAILS

Publication  
**EP 0914380 A2 19990512 (DE)**

Application  
**EP 97940024 A 19970724**

Priority  
• DE 19630063 A 19960725  
• EP 9704036 W 19970724

Abstract (en)  
[origin: DE19630063A1] The invention concerns thermoplastic moulding materials which are different from ABS and which, in relation to the sum of the quantities of components A, B, C and D resulting in a total of 100 wt %, contain (a) 1 to 58 wt %, preferably 1 to 29 wt %, in particular 2 to 18 wt % of a particulate emulsion polymer with a glass transition temperature of less than 0 DEG C and a mean particle size of 50-1000 nm, preferably 50-500 nm as component A, (b) 1 to 58 wt %, preferably 1 to 29 wt %, in particular 2 to 18 wt % of at least one amorphous or semi-crystalline polymer as component B, (c) 40 to 97 wt %, preferably 70 to 94 wt % polycarbonate as component C, (d) 1 to 30 wt %, preferably 4 to 20 wt %, in particular 7 to 15 wt % of at least one phosphoric acid ester of monovalent or multivalent phenols as component D, (e) 0 to 5 wt %, preferably 0.1 to 3 wt %, in particular 0.2 to 1 wt % of at least one fluoropolymer as component E, (f) 0 to 50 wt % fibre or particulate filling materials or their mixtures as component F. Said materials are used for producing interior furnishings for rail vehicles.

IPC 1-7  
**C08L 69/00**; **C08L 101/00**; **C08L 51/00**; **C08K 5/52**

IPC 8 full level  
**B61D 17/18** (2006.01); **C08F 255/02** (2006.01); **C08F 265/04** (2006.01); **C08F 283/12** (2006.01); **C08K 5/00** (2006.01); **C08L 25/12** (2006.01); **C08L 51/04** (2006.01); **C08L 69/00** (2006.01); **B60R 13/02** (2006.01); **C08L 51/00** (2006.01)

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