

Title (en)

LIGHT ALLOY PROFILED MEMBER TO BE JOINED TO ANOTHER PROFILED MEMBER BY CLIPPING

Title (de)

LEICHTMETALLPROFIL MIT SCHNAPPVERBINDUNG

Title (fr)

PROFILE EN ALLIAGE LEGER APTE A L ASSEMBLAGE PAR CLIPPAGE A UN AUTRE PROFILE

Publication

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Application

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Abstract (en)

[origin: WO2004013362A2] The invention relates to a light alloy profiled member that is to be laterally joined to another profiled member and comprises at least one raised longitudinal flange (1), at least one longitudinal groove (2) having a complementary cross section, or both. The inventive profiled member is characterized by the fact that the cross sections of the flange (1) and groove (2) are cone-shaped and are provided with indentations (3) having negative clearance. The inventive profiled members make it possible to produce very wide floors and girders.

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