

Title (en)

RAIL FOR THE SUPPORTING CONSTRUCTION OF A WALL OR CEILING COVERING

Publication

EP 0213451 B1 19910925 (DE)

Application

EP 86110958 A 19860808

Priority

DE 3530388 A 19850824

Abstract (en)

[origin: EP0213451A2] To reduce the assembly costs of rails for a supporting structure of a wall or ceiling covering with continuous facade joints, according to the invention the rail is made in two parts. It consists of a supporting section (1, 2, 3) fastenable directly or indirectly to the wall or ceiling and of a holding section (4, 5) connected insertably to this, the two sections being held together by means of fastening elements arranged in succession in the longitudinal direction of the rail. The fastening elements are preferably rivets, but could also be screws, for example self-tapping screws, in which case fastening holes are located on a fastening strip of the preferably T-shaped holding section, whilst the fastening holes are made by means of the self-tapping screws in the opposite wall of the supporting section. The holding section (4, 5) is attached onto the supporting section (1, 2, 3) transversely relative to its longitudinal axis and parallel to the wall or ceiling and thereafter, as stated, is connected firmly to the supporting section by means of the rivets or the like. A different design of the holding section makes it possible easily to allow for the prevailing conditions, for example in the window region or breastwork region. In this instance, for example, a supporting section extending over two storeys and a holding section consisting of a plurality of parts are used, and in the instance mentioned "narrow" and "wide" sections can alternate. <IMAGE>

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IPC 8 full level

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