

Title (en)
GOODS-STORAGE RACK

Title (de)
REGAL FÜR DIE WARENLAGERUNG

Title (fr)
RAYON DE STOCKAGE DE PRODUITS

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Application
EP 21769686 A 20210825

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Abstract (en)
[origin: CA3192746A1] The invention proposes a goods-storage rack having supports (5), which extend between crossmembers, are supported on the latter, are designed in the form of downwardly open profiles and are each made up of a first side wall (11) on the one side of a vertical profile centre plane (M), a second side wall (12) on the other side of the vertical profile centre plane (M) and a horizontal wall (10), which connects the side walls (11, 12) and the upper side of which forms the goods support (10A). For the purpose of fastening the respective support (5), the crossmember has two slots (21, 22), which each have a latching protrusion which, in the latched state, engages with a form fit in an opening (4) in the respective side wall (11, 12), wherein the openings (4) are each located in end portions (15) of the side walls (11, 12), which are short in comparison with centre portions (16), which form the predominant part of the length of the side walls (11, 12). In order to create a goods-storage rack which is easier to assemble than rack systems with a comparable load, the end portions (15) are separated from the centre portions (16) in each case by a slot (33) which, starting from the lower edge (34) of the side wall (11, 12), extends only over part of the height of the side wall (11, 12). In comparison with the course followed by the wall of the centre portion (16), the course followed by the wall of the end portions (15) in the direction of the lower edge (34) of the latter is offset in the direction of the profile centre plane.

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