

Title (en)
Slat for a roller shutter

Title (de)
Rolladenstab

Title (fr)
Lâme pour volet roulant

Publication
EP 0826863 B1 20000830 (DE)

Application
EP 97112252 A 19970717

Priority
DE 29614913 U 19960829

Abstract (en)
[origin: EP0826863A2] The roller shutter is made of modular elements (1) with a convex profile to the outside, and a concave profile on the inside. The element construction has pressed aluminium walls over a plastics thermal insulation core. The upper edge of each element has the two walls joined and formed into a hook profile (4) while the lower edge has a formed recess (5) with a hooked edge to form a linked shutter. The curved profile enables the shutter to be rolled into a compact housing. The element height is 35 mm and the curvatures of the outer and inner walls are approx. 36.3 mm and 24.0 mm. The inner thermal cladding is plastic foam and the profile of each element is constant over its width.

IPC 1-7
E06B 9/165

IPC 8 full level
E06B 9/165 (2006.01); **E06B 9/17** (2006.01)

CPC (source: EP)
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