enviroblinds®

LOW CARBON TECHNOLOGY

HAROL®

Super-insulating
Extra comfort at home
OB600 - OB700 built-on shutters

With their excellent airtightness and thermal insulation properties, the OB600 and OB700 built-on shutters for newbuilds and renovations easily meet the most stringent energy standards. The acoustic insulation reduces disturbance from street noise and the integrated flyscreen keeps insects out. Of course, the roller shutters also improve security and darken the room if needed. Moreover, the OB700 can be completely concealed within the building.

MEETS THE MOST STRINGENT ENERGY STANDARDS

Unique properties:
OB600 - OB700 built-on shutters

Inspection cover underneath allows the OB700 to be aesthetically concealed within the building

Acoustic insulation (up to 39 dB) reduces disturbance from street noise

Clip technology for quick and easy installation on all window types (PVC, aluminium, wood)

Thermo-slats available for the greatest energy-saving solution

Box lined with Neopor for optimum thermal protection ($U \geq 0.62$ W/m²K)

Durable padding to protect against scratches

Choose from a range of slat types and colours depending on the area of your window and your taste

Integrated flyscreen keeps out mosquitoes and other insects.

OB700 with flyscreen

A roller shutter for every building project

OB600
» Inspection cover at the front
» Rounded box cover

OB700
» Inspection cover underneath
» Can be completely concealed within the building

OB700
» Inspection cover at the front
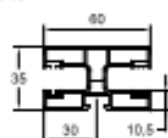» Ideal for sliding windows

Available sizes:
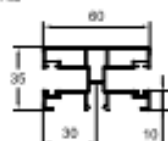165x175
205x215

Available sizes:
205 x 255
245 x 255

The perfect guide rail for every situation

Standard guide rails

Pvc
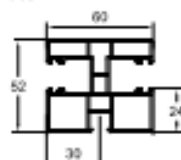
Alu
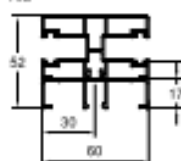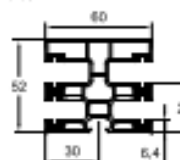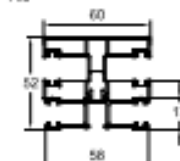
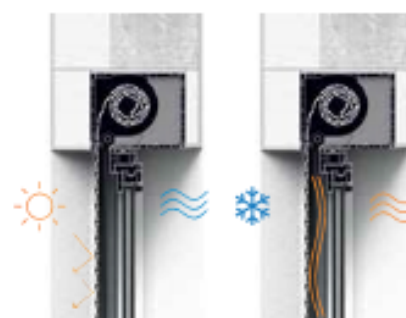Distance guide rails

Pvc

Alu

Flyscreen guide rails

Pvc

Alu

Greater comfort at home in every season

Pleasant climate indoors in the summer

Insulating in the winter

Slats for additional security and insulation

Safety slat   *Super insulating!*

Type	PVC37	PVC MIDI	ALU35	ALU37	ALU42	ALU42S	ALU42TH
Maximum surface area	3 m²	5 m²	6 m²	8 m²	10 m²	11 m²	7 m²
Slat thickness	7,8 mm	9 mm	8,85 mm	8,5 mm	9 mm	9 mm	8,5 mm
R-value	0,19 m² K/W	0,21 m² K/W	0,14 m² K/W	0,15 m² K/W	0,16 m² K/W	0,16 m² K/W	0,25 m² K/W

Operating methods

» Standard wireless two-way control (io)
» Silensio wireless two-way control (io)
» Wireless one-way control (RTS)
» Cabled control
» Manual control

io   somfy

Maximum dimensions

» Max. width: 4.2 m
» Max. height: 3 m
» Max. area: 11 m²