External roller shutter IDEAL









- **HEAT PROTECTION**
- **ANTI-THEFT PROTECTION**
- **LIGHT REGULATION**
- **DIMMING**
- **UV PROTECTION**
- **HEATING / COOLING SAVINGS**

External roller shutter IDEAL with ALU cabinet, closed on all sides. The shaft is galvanized and mounted on aluminium end cap with ball bearings. Guiderails are aesthetically finished with plastic ends and fixed brushes for quieter operation. Weighted end slats made from aluminium. Roll-up mosquito net including the brake for easier lifting.

SLATS | Color palette:

WARNING: Certain colours on the chart may vary from original!







ALU slats are filled with insulation polyurethane foam, standard fitted with anti-theft springs. Machine slat binding ensures a quieter and more reliable operation.

CABINET, GUIDERAILS, END SLAT | Color palette:









WARNING: Certain colours on the chart may vary from original!

MANIPULATION:









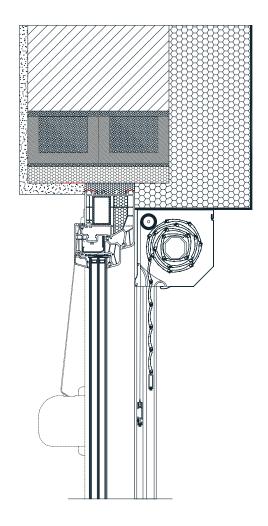


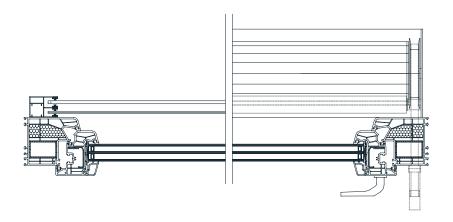


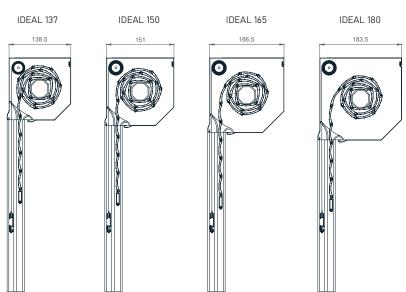
Manipulation is possible with automaton or electrical motor. For motor operation there is the standard PLUG & PLAY function, which allows the connection of several motors to a single switch, self-adjusting positions and the safety function in the event of an obstacle.

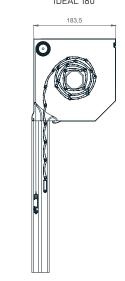
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TEHNICAL DRAWINGS | Shade details:

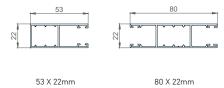




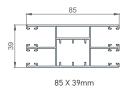




GUIDERAILS

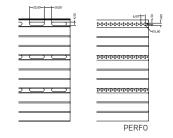






SLATS





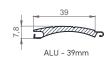


TABLE OF BOX (CABINET) SIZES

Slat/Shaft	FALCON / 60mm		ALU / 40mm		ALU / 60mm	
cabinet size		MOS.		MOS.		MOS.
13,7 cm	109,0	-	173,9	-	146,3	-
15,0 cm	134,0	104,0	204,9	150,8	189,9	130,9
16,5 cm	184,0	141,0	265,0	202,3	249,9	189,9
18,0 cm	249,0	204,0	319,9	255*	309,9	255*
20,5 cm	316,0	250,0	407,1	-	376,2	-