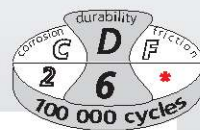




Semi-automatic sliding system

SOFTCLOSE**DESIGNED & DEVELOPED
BY MANTION**

See details of the standard EN 1527 p.4
 * not relevant to the standard EN1527



CAPACITY/DOOR	80 KG
TRACK	ALUMINIUM
MOVEMENT	STRAIGHT

KITS READY TO FIT

Item Nr.	Description
<u>Set including:</u>	
- 1 track in anodized aluminium	
- 1 pelmet in anodized aluminium with 2 ends and 2 pelmet brackets	
- 2 rollers with ball bearings mounted on plates	
- 1 hydraulic brake	
- 1 rack	
- 1 door closing device (spiral spring)	
- 1 «open door» device	
- 2 stoppers	
- 1 adjustable «open door» stop	
- 1 bottom guide	
- Screws and assembly instructions	
SC-80	For doors 830 to 880 mm wide
SC-100	For doors 1030 to 1080 mm wide
SC-145	For doors 1480 to 1530 mm wide

Composition des ENSEMBLES

**OPTION CLOSING**

3012CSC	Additional rack (Length: 570 mm): allowing to increase the closing time (for KIT SC-145 to use 2 racks).
SC-TR	Timer on the right side: The door stays opened until 60 seconds before closing (adjustable).
SC-TL	Ditto on the left side.



Mechanical spring loaded system designed for areas that must stay closed or open.

- **PRACTICAL:** 3 kits ready to fit for widths of openings from 750 to 1400 mm
- **DESIGN:** perfect finish with anodized aluminium pelmet (auto-closing)
- **SILENT:** integrated hydraulic brake for a soft and silent closing or opening.
- **COMFORTABLE:** adjustable closing speed.



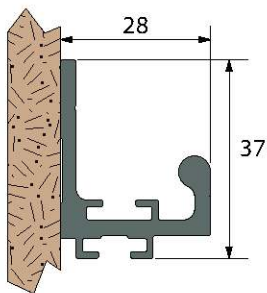
Convenient for persons with reduced mobility



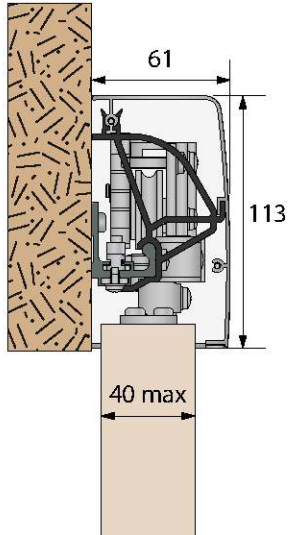
80 Kg



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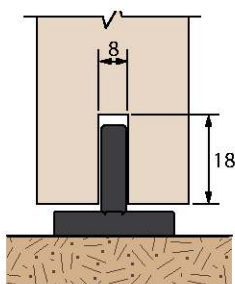


Track SOFTCLOSE



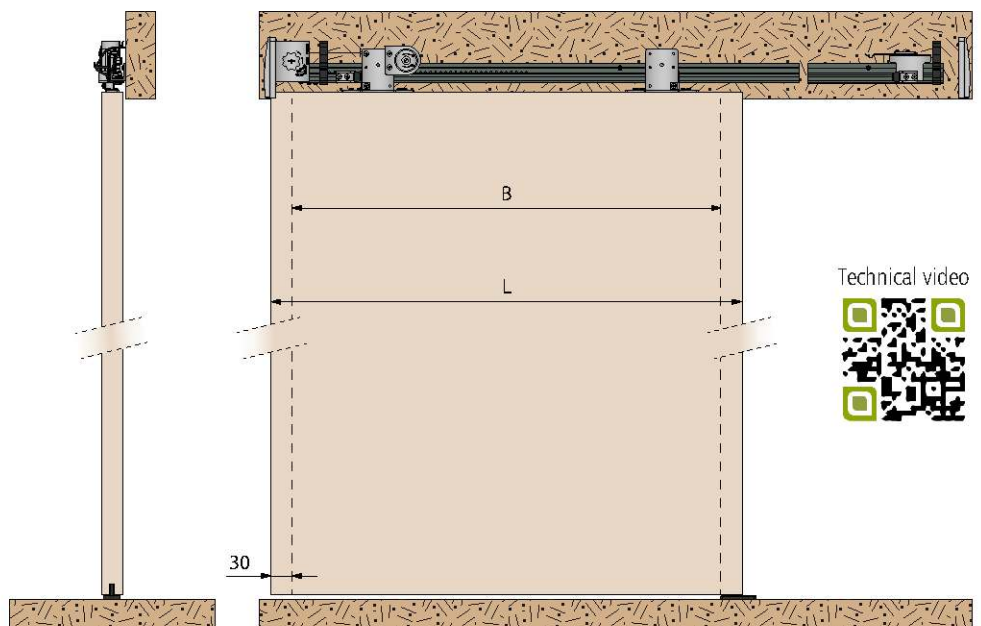
Cross. section

Doors up to 45 mm width available now!
For more information, contact us!



Guide 1103R

SOFTCLOSE



Technical video

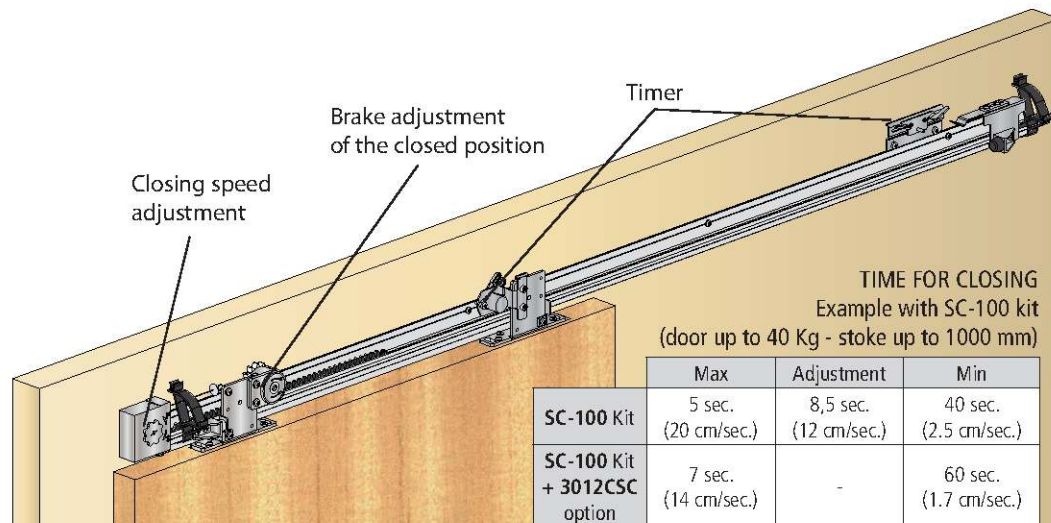


If you are creating a new door opening:
the width of the new opening should be based on
standard door widths

Door width (L)	Item Nr.	Opening width (B)
830	SC-80	750
1030	SC-100	950
1480	SC-145	1400

Renovation, existing door frame:
base your choice on the width of the existing opening
to determine the width of the door you need

Opening width (B)	Item Nr.	Door width (L)
800	SC-80	880
1000	SC-100	1080
1450	SC-145	1530



TIME FOR CLOSING
Example with SC-100 kit
(door up to 40 Kg - stroke up to 1000 mm)

	Max	Adjustment	Min
SC-100 Kit	5 sec. (20 cm/sec.)	8,5 sec. (12 cm/sec.)	40 sec. (2.5 cm/sec.)
SC-100 Kit + 3012CSC option	7 sec. (14 cm/sec.)	-	60 sec. (1.7 cm/sec.)