



Version	MIN		MAX	
	MIN	MAX	MIN	MAX
Single-sided	60	240	85	260
Double-sided	120	360	184	260

System colour

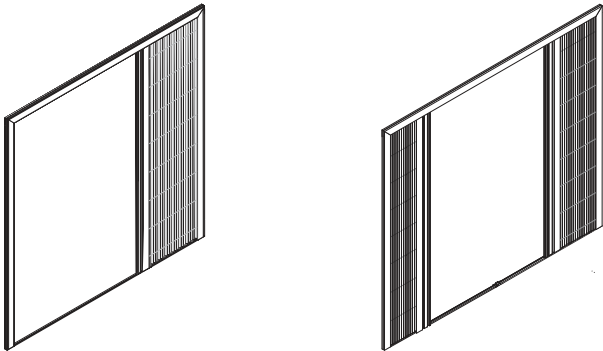
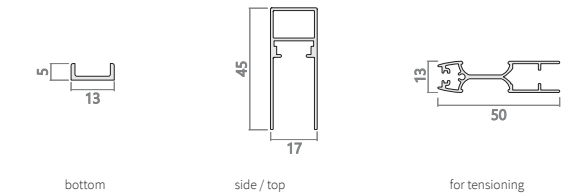
white

RAL

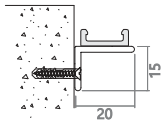
The standard version includes a pleated insect screen with black polyester mesh.

The screen has a magnetic strip for easier closing. Plastic parts are available in black only.

Profiles



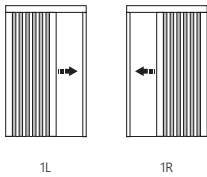
Auxiliary angle



Opening version

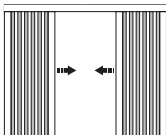
(view from fitting side)

auxiliary angle (m)



1L

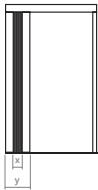
1R



2C

Stack width [mm] when closed					
	60 - 100	100 - 125	125 - 150	150 - 180	180 - 240
x	42	55	68	84	116
y	135	148	161	177	209

Stack width [mm] when closed				
	120 - 200	200 - 250	250 - 300	300 - 360
x	42 + 42	55 + 55	68 + 68	84 + 84
y	135 + 150	148 + 163	161 + 176	177 + 192



x

y





Version	MIN	MAX	M N	M A X
Single-sided	60	240	180	300
Double-sided	120	480	169	250

System colour	
white	RAL

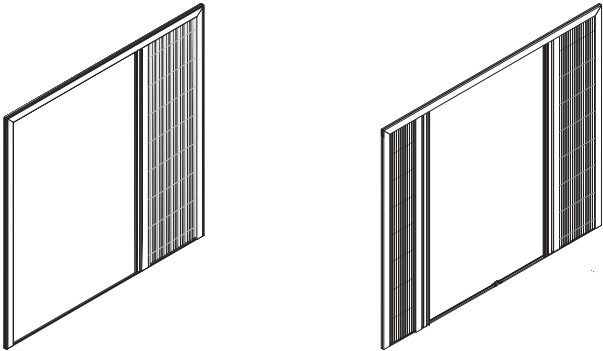
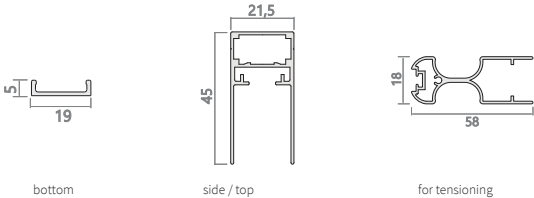
i

The standard version includes a pleated insect screen with black polyester mesh.

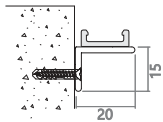
!

The screen has a magnetic strip for easier closing. Plastic parts are available in black only.

Profiles

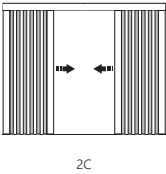
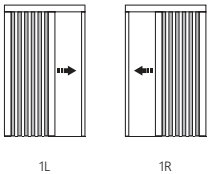


Auxiliary angle



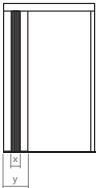
Opening version

(view from fitting side)



	60 - 100	100 - 125	125 - 150	150 - 180	180 - 240
x	38	46	54	64	84
y	111	119	127	137	156

	120 - 200	200 - 250	250 - 300	300 - 360
x	38 + 38	46 + 46	54 + 54	64 + 64
y	111 + 111	119 + 119	127 + 127	137 + 137



auxiliary angle (m)

Stack width [mm]
when closed

Stack width [mm]
when closed





Version	MIN		MAX		MIN		MAX	
	MIN		MAX		MIN		MAX	
Single-sided	60		420		180		300	
Double-sided	120		800		160		300	

System colour		
		
white RAL 9016	brown RAL 8019	anthracite RAL 7016
		
golden oak	walnut	RAL

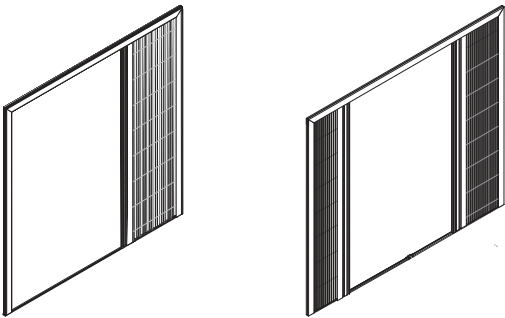
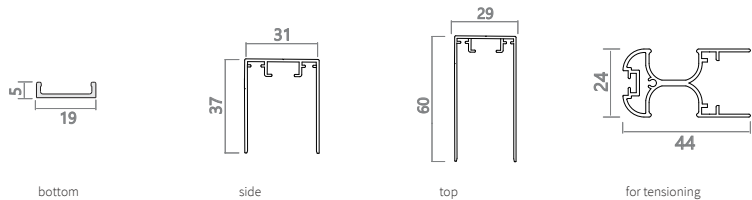


The price includes a pleated insect screen with black polyester mesh.



The screen has a magnetic strip for easier closing. Plastic parts are available in black only.

Profiles



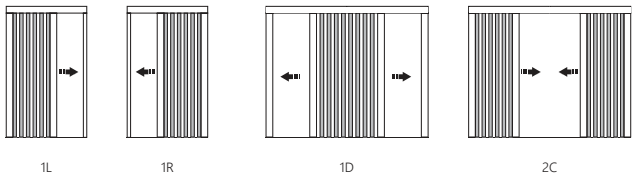
Stack width [mm]
when closed

120	180	240	300	360	420
8,8	11,5	12,3	14,1	14,5	14,7

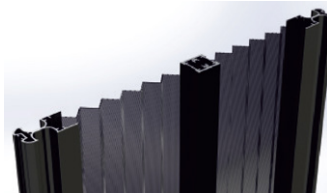
Stack width [mm]
when closed

400	600	800
11,1 x2	14,1 x2	17,1 x2

Opening version
(view from fitting side)



reinforced system



The system has a reinforcing profile fitted on the mesh. It increases system stability. Recommended for widths over 300 cm.



RAL
Double-sided opening (1D)
reinforcing system





Version	 MIN	 MAX	 MAX
Horizontal single	40	140	260
Horizontal double	100	250	260



white



RAL/DecoRAL



Standard includes spring mosquito net with black or grey fiberglass net PVC coated or black polyester antipollen net and recess brackets.
Mosquito net is equipped with brake which slows down and makes the return of the blind less noisy.



Handle mounting holes are drilled at the half of net's height. Different height of holes after consultation.



Slight differences between shades of a system's profiles are permitted.
Plastic components are black only.
Over 200 cm of height or 80 cm of width it is recommended to use reinforced profile, available on order with surcharge.

Ovo-lock



Special mechanism allows to retract net with single touch of finger.

Casement blockage



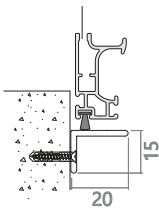
Special mechanism allows to block one side of the system in open position.

Reinforced profile

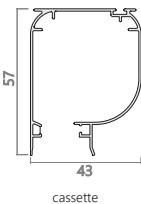


Reinforced profile is aimed to improve stability of the system. It can also be used as a handle. The profile is not available in golden oak, alternatively painted for RAL 8013.

Support angle



Profiles



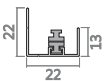
cassette



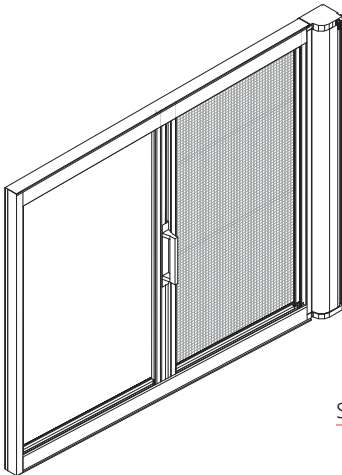
pull



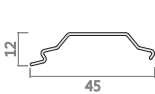
side



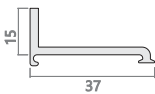
closure



Cassette brackets

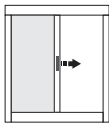


type A - recess (standard)

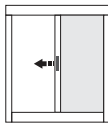


type B - frontal

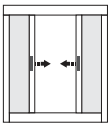
Sliding option



1L



1R



2C





frontal bracket (piece)
support angle (m)



Version	MIN	MAX	M A X
Vertical (without brake)	40	200	240*
Vertical (with brake)	50	200	240**

* for widths of 40-60 cm the maximum height is 130 cm **for widths of**
50-70 cm the maximum height is 130 cm

System colour



white



RAL/DecoRAL



The standard version includes a spring insect screen in PVC-coated fibreglass in grey or black, or black polyester anti-pollen mesh, plus headbox brackets for fitting in the reveal.

The auxiliary angle can be used where there is no bearing surface for surface fitting.

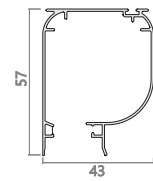
As standard the screen has a brake that slows and damps the return movement of the spring.



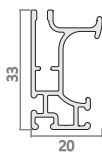
Slight colour differences between profiles are permissible.
Plastic parts and auxiliary angles are available in black only.

With a type A weight bar combined with type A rolling, note that the weight bar projects beyond the headbox/guide rails.

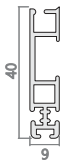
Profiles



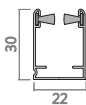
headbox



weight bar
type A

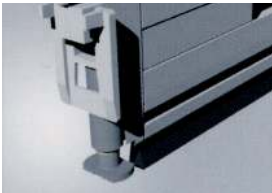


weight bar
type B



side

Click-stop



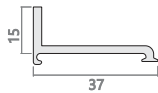
The Click-stop mechanism lets the bottom bar latch gently in the lower position and makes raising smoother.

Available only with a type B weight bar.

Headbox brackets

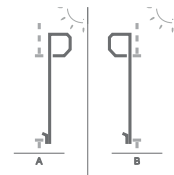


type A - internal
(standard)

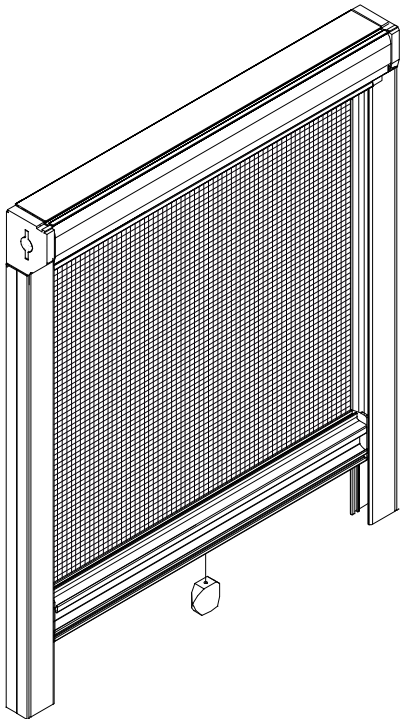
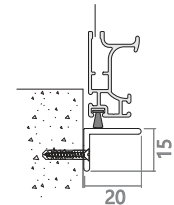


type B - front

Rolling type



Auxiliary angle



front bracket (pcs.)
click-stop
auxiliary angle (m)



Control	MIN	MAX	M A X
Chain	50	460	320
Motor 230 V AC	54	460	320

System colours


RAL/DecoRAL

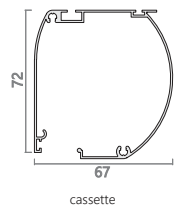


Standard includes spring mosquito net with black or grey fiberglass net PVC coated or black polyester antipollen net and recess brackets.
System is painted in RAL colour specified in the order. Extended delivery time possible.
As a standard system is delivered with the wide side guides type B. The support angle can be applied when there is no surface to hold up the guides.

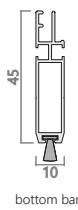


Slight differences between shades of a system's profiles are permitted.
Plastic components are black only.

Profiles

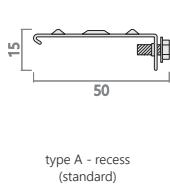


cassette

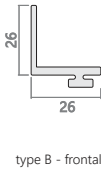


bottom bar

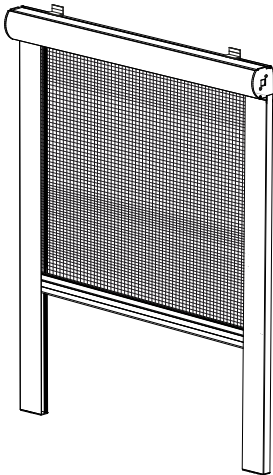
Cassette brackets



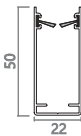
type A - recess
(standard)



type B - frontal



Side guides

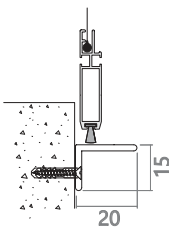


type A



type B
(standard)

Support angle



Motors 230 V AC

Tubular motors	T [Nm]	rpm	wt [kg]	min. width	control	power supply
Torro AM35	6	28	14	54	phase	0,49 A 230 V
Torro AM35E	6	28	14	64	radio	0,49 A 230 V
Torro AM35QMEL RF	6	28	14	55	radio	0,38 A 230 V

Tubular motors	T [Nm]	rpm	wt [kg]	min. width	control	power supply
Somfy Sonesse 40	3	30	7	56	phase	0,44 A 230 V
Somfy Sonesse 40 RTS	3	30	7	60	radio	0,44 A 230 V



frontal bracket (piece)
support angle (m)

