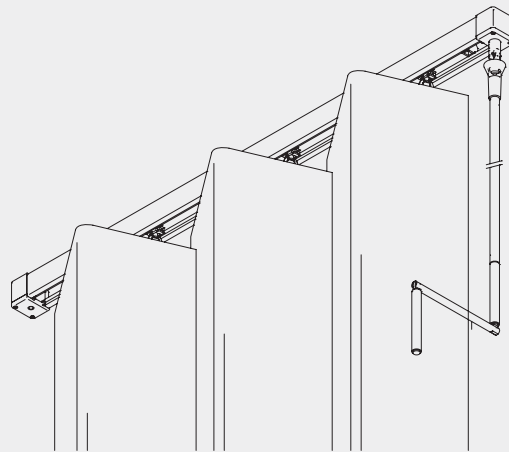


Crank Operated Panel Glide System

Silent Gliss® 2640 Panel Fold



Product Information

- Unique sliding panel system that allows folding of panels
- Stunning effects through the 3-D shape
- Mono-control crank operation
- Folding and unfolding as well as open and close in one action
- One system can carry up to 8 panels
- Depending on the total system width, panels can be selected in three different size ranges
- Cannot be bent.
- Standard profilecolour white
- Easy removal of fabrics for cleaning thanks to easy click-in hangers and Velcro tape
- Ceiling fix recommended
- Symmetrical and asymmetrical stacking possible
- Recommended range of fabrics available
- Supplied made to measure



2640

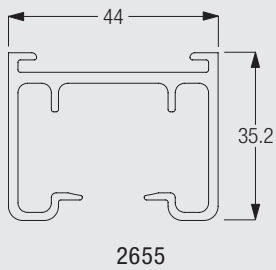
www.shadingspecialists.co.uk

Shading Specialists
Unit 23
Orbital 25
Dwight Road
Watford
WD18 9DA
020 8421 6605

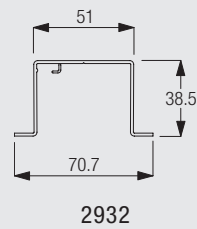
info@shadingspecialists.co.uk

Profile, Bending and Specification Information

Main profile



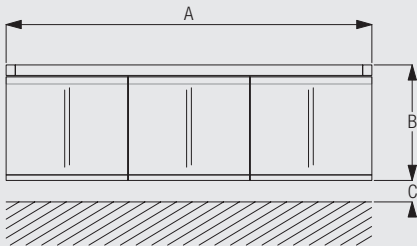
Recess profile



Specification Guide - download from www.silentgliss.co.uk (password required).

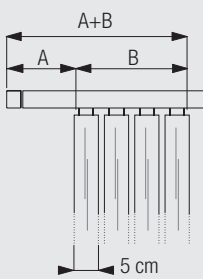
Silent Gliss 2640 crank operated Panel Fold system comprising extruded headrail 2655 finish in powder coated white. System complete and assembled with fabric panels, carriers 2510, bottom weight 2006 and all the necessary fittings to provide a fully working panel fold system.....m o/s drop..... arranged to stack right hand single/left hand single/pair/asymmetric. Fabric Top fix with clamp 3044/ recess fix with profile 2932. Detail specification to be agreed between architect/interior designer/contractor and Silent Gliss Ltd.

How to measure & Stack size calculation



A: System width
 B: System height
 C: 15mm clearance recommended
 B + C = Total floor to ceiling height.

Stack size calculation



Total Stack Size (A+B)

Panel Width in cm	Number of Panels							
	1	2	3	4	5	6	7	8
40 - 43	19	24	29	34	39	44	49	54
44 - 46	20	25	30	35	40	45	50	55
47 - 50	21	26	31	36	41	46	51	56
51 - 55	22	27	32	37	42	47	52	57
56 - 58	23	28	33	38	43	48	53	58
59 - 63	24	29	34	39	44	49	54	59
64 - 66	25	30	35	40	45	50	55	60
67 - 71	26	31	36	41	46	51	56	61
71 - 72	27	32	37	42	47	52	57	62

A: Stack Gap
 B: Stack Width
 A+B: Total Stack Size

Due to the unfolding of the panels, when opened, the first stack at either end is at some distance from the end of the profile, depending on the panel width. When closed, the complete width of the system is covered.

On the left hand chart you can calculate the total stack size and its distance from the profile edge, based on the panel width and the number of panels.

System and Panel Dimensions



5 m



3 m



max. 8 panels



950g per panel
 (incl. weight bar)

Panel widths calculation

System width in cm

77 100 111 112 125 150 155 156 175 198 199 225 242 243 250 275 285 286 300 325 329 330 350 372

Panel width in cm

Number of Panels	Panel width in cm																							
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
2	40	52	57																					
3				40	45	53	55																	
4								43	48	53														
5											44	49	53											
6														45	46	50	52							
7																		46	48	51	52			
8																						46	49	51

System width in cm

95 100 125 129 130 150 175 179 180 200 225 230 231 250 275 280 281 300 325 331 332 350 375 381 382 400 425 432

Panel width in cm

Number of Panels	Panel width in cm																								
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
2	49	52	64	66																					
3					46	53	61	63																	
4									49	54	60	61													
5													50	54	59	60									
6																	51	55	59	60					
7																				52	55	58	59		
8																						53	55	58	59

System width in cm

150 175 200 207 208 225 250 266 267 275 300 324 325 350 375 383 384 400 425 441 442 450 475 500

Panel width in cm

Number of Panels	Panel width in cm																							
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
2	--	--	--	--																				
3	53	61	70	72																				
4					56	60	66	70																
5									58	59	64	69												
6													59	63	67	68								
7																	60	62	65	68				
8																					60	61	64	67

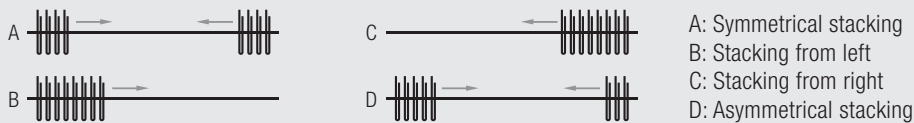
Customers may select out of three different panel size ranges (small - 40-57cm, medium - 49-66cm, large - 53-72cm), depending on the total system length and the number of panels desired.



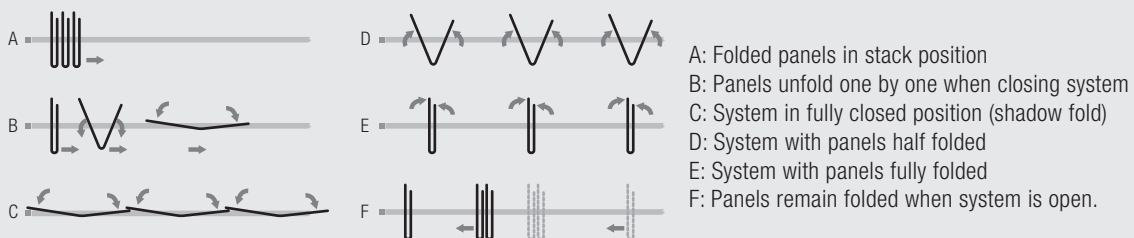
2640

Stacking Variations & Operation

Stacking variations

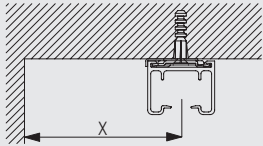


Operation / panel movements

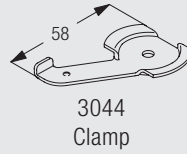


Fitting Options

Ceiling fix with clamp 3044

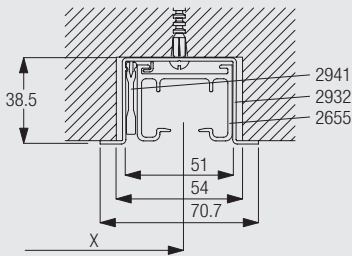


Panel (cm)	X (cm)
40-45	18
46-50	19
51-55	21
56-60	22
61-65	23
66-72	25

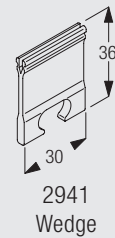
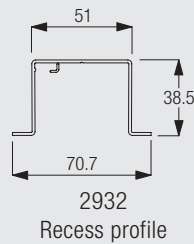


The minimum distance from the wall (X) depends on the panel width (see table above).

Recess fix with recess profile 2932



Panel (cm)	X (cm)
40-45	18
46-50	19
51-55	21
56-60	22
61-65	23
66-72	25



The minimum distance from the wall (X) depends on the panel width (see table above). The profile 2932 can not be bent!

Standard Accessories



2640

2006 Weight bar



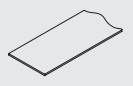
2510 Profile



2641 Holder



2642 Panel stiffener



2643 End cover



2665 Rotation element left



2746 Detachable crank handle



3044 Clamp



Sets

2920 Guide set, containing

2921 Gear drive

1



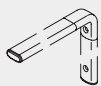
2922 Guide return

1



Optional Accessories

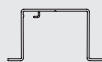
2645 Wall bracket



2747 Fixed crank handle



2932 Recess profile

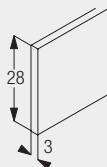


2941 Wedge

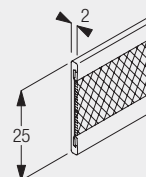


Useful Measurements

2006 Weight bar



2510 Profile



2640