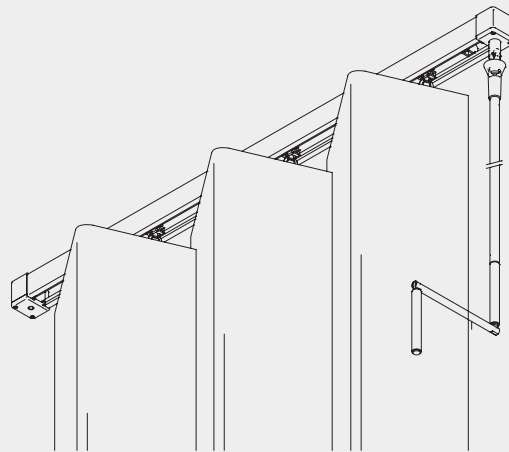


Sliding Panel Systems



Crank Operated Panel System

Silent Gliss® 2640 Panel Vision



Product Information

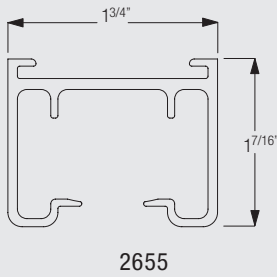
- Unique panel glide system that allows folding of panels creating stunning effects through 3-D shape.
- Convenient and comfortable crank operation. Folding and unfolding as well as open-close traverse with one action.
- Maximum system width: 16'.
- Maximum system drop: 10'.
- One system can carry up to 8 panels.
- Maximum weight of panels including bottom weight: 2 lbs.
- Depending of the total system width, panels can be selected in three different size ranges: SMALL 16"-22", MEDIUM 19"-26", LARGE 21"-28".
- Standard profile colors: white and aluminum anodized.
- Especially suitable for light sheer fabrics.
- Comfortable removal of fabrics for cleaning thanks to easy click-in hangers and Velcro tape.
- Ceiling or wall mount with easy click-in brackets.
- Symmetrical and assymetrical stacking possible.



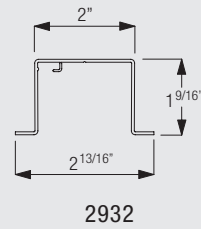
2640

Profile and Bending Information

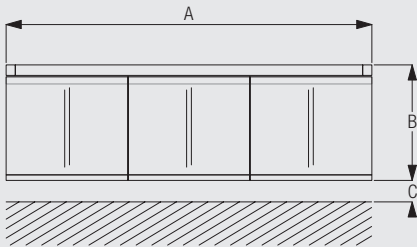
Main profile



Recess profile

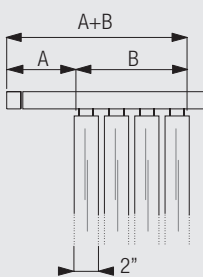


How to measure & Stack size calculation



- A: System width
- B: System height
- C: Distance between panel and floor 1/2"

Stack size calculation



Total Stack Size (A+B) (")

Panel Width in (")	Number of Panels							
	1	2	3	4	5	6	7	8
15-16"	8	10	12	14	16	18	20	22
17-18"	8	10	12	14	16	18	20	22
19-20"	9	11	13	14	16	18	20	22
21-22"	9	11	13	15	17	19	21	23
22-23"	9	11	13	15	17	19	21	23
23-25"	10	12	14	16	18	20	22	24
25-26"	10	12	14	16	18	20	22	24
26-28"	11	13	15	16	18	20	22	24
28-29"	11	13	15	17	19	21	23	25

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

Due to the unfolding of the panels, the panel stack cannot be positioned directly at the edge of the profile. The gap between the profile edge and the panel stack is depending on the width of the panel.

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



16'



10'



max. 8 panels

Panel Widths Calculation

System width in inches

30 39 44 44 49 59 61 62 69 78 78 89 95 96 98 108 112 113 118 128 130 130 138 146

Panel width in inches

Number of Panels	Panel width in inches																													
	2	16	20	22																										
2																														
3					16	18	21	22																						
4									17	19	21																			
5												17	19	21																
6															18	18	20	20												
7																			18	19	20	20								
8																												18	19	20

System width in inches

37 39 49 51 51 59 69 70 71 79 89 91 91 98 108 110 111 118 128 130 131 138 148 150 150 157 167 170

Panel width in inches

Number of Panels	Panel width in inches																														
	2	19	20	25	26																										
2																															
3						18	21	24	25																						
4										19	21	24	24																		
5														20	21	23	24														
6																		20	22	23	24										
7																						20	22	23	23						
8																												21	22	23	23

System width in inches

59 69 79 81 82 89 98 105 105 108 118 128 128 138 148 151 151 157 167 174 174 177 187 197

Panel width in inches

Number of Panels	Panel width in inches																														
	2	--	--	--	--																										
2																															
3			21	24	28	28																									
4							22	24	26	28																					
5											23	23	25	27																	
6															23	25	26	27													
7																						24	24	26	27						
8																												24	24	25	26

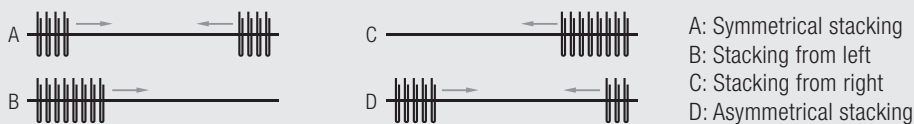
Customers may select out of three different panel size ranges, depending on the total system length and the number of panels desired.



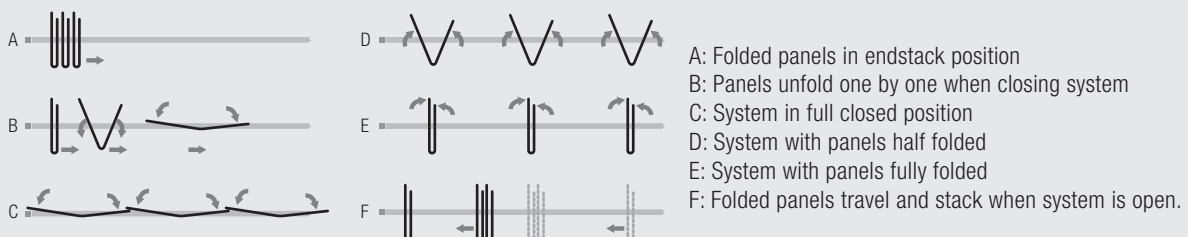
2640

Stacking Variations & Operation

Stacking variations

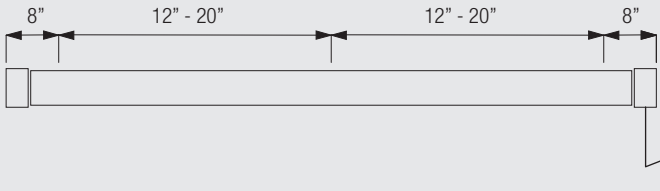


Operation / Panel Movements



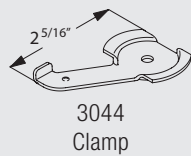
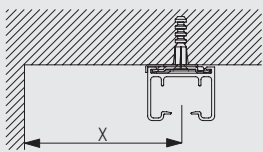
Mounting Information

Bracket positioning



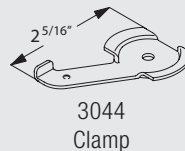
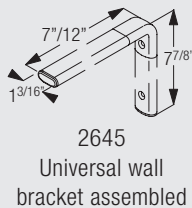
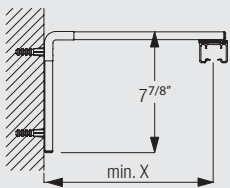
Mounting Options

Ceiling mounting with clamp 3044



The minimum distance from the wall (X) needs to be 30% of the panel width.

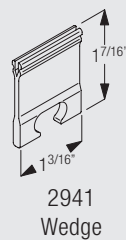
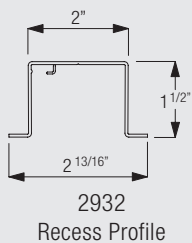
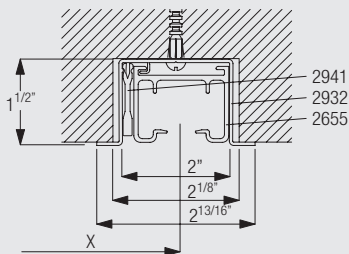
Wall mounting with wall bracket 2645 and clamp 3044



2640

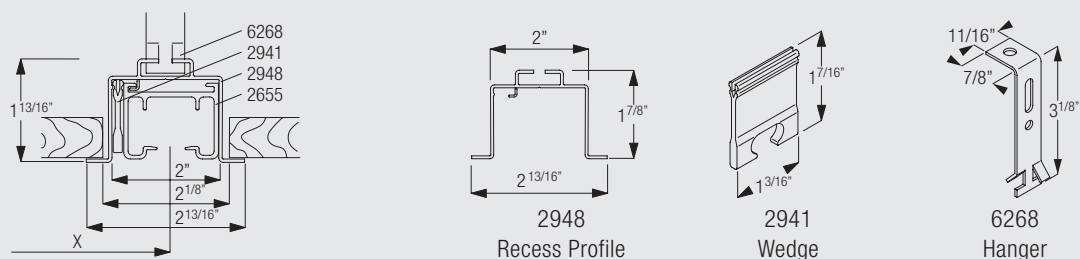
The minimum distance from the wall (X) needs to be 30% of the panel width. The wall bracket 2645 can be cut to measure up to a total length of maximum 12". Please note that clamp 3033 can not be used with wall bracket 2645.

Recess mounting with recess profile 2932









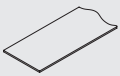

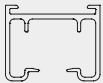










The minimum distance from the wall (X) needs to be 30% of the panel width. The profile 2932 can not be bent!

Recess mounting in suspended ceiling with recess profile 2948





The minimum distance from the wall (X) needs to be 30% of panel width. The profile 2932 can not be bent!






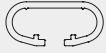
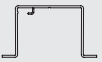

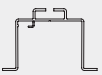
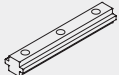
Standard Accessories

2004	Weight bar		2510	Profile	
2539	Velcro Tape		2638	Belt	
2639	Clip		2641	Holder	
2642	Belt		2643	End cover	
2655	Profile		2658	Endstop	
2663	Pilot runner left		2664	Pilot runner right	
2665	Rotation element left		2666	Rotation element right	
2747	Crank		2912	Toothed chain	
2925	Toothed chain connector		2946	Limit Stop	
3033	Clamp				

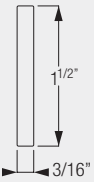
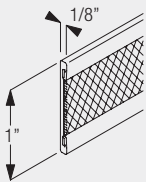
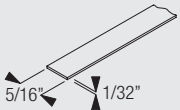
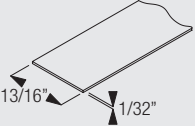
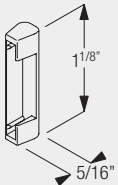
Sets

2920	Guide set, containing		2921	Gear drive	1	
			2922	Guide return	1	

Optional Accessories

2005	Weight bar		2644	Profile for bracket 2645	
2645	Universal wall bracket assembled		2646	Endcover for bracket 2645	
2649	Console for bracket 2645		2662	Profile for bracket 2645	
2932	Recess Profile		2941	Wedge	
2948	Recess Profile		3328	Clamping piece for bracket 2645	

Useful Measures

2004	Weight bar		2510	Profile	
2638	Belt		2642	Belt	
2643	End cover				


2640

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