

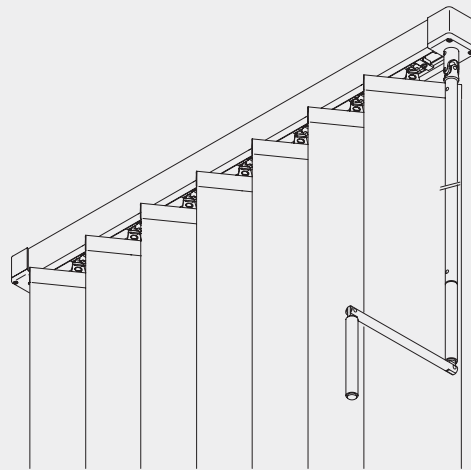
# Vertical Blind Systems





## Vertical Blind System

# Silent Gliss® 2900



### Product Information

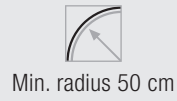
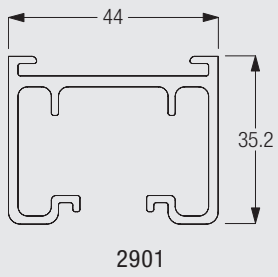
- Mono controlled crank operated vertical blind system for residential and contract applications.
- Purpose-designed for sloping (up to 53°) installations.
- Unique belt operation, can be bent to a tight radius of minimum 50 cm.
- Standard colours: anodised aluminium or white powder coated.
- Applicable for single, double or multiple solutions as well as symmetrical or asymmetrical stacking.
- One robust detachable operating handle (left or right) is used to open, close and to tilt the louvres.
- Easy snapping in and off of the louvres.
- Available louvre widths are 89 mm and 127 mm. Can be safely used with heavy louvres (such as PVC or aluminium) up to max. 600 g per louvre.
- Automatic override to protect rotation elements.
- Stack sizes: see special checklist.
- Maximum dimension of system is up to 6 m length.
- A ceiling fix is recommended, but the system can also be wall fixed with the corresponding extension brackets. Fitting to all kind of surfaces/ceilings.
- Recess fixing possible (not bendable in that case).
- Delivered ready assembled.
- Also available with Vertical Wave louvres (Design by Eva Marmbrandt), not for sloping applications.



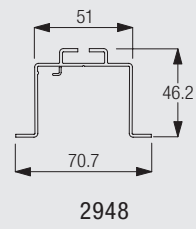
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## Profile and Bending Information

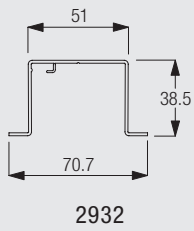
### Main profile



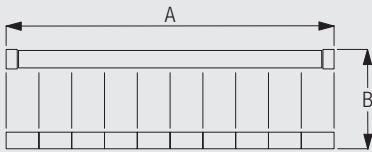
### Recess profile for suspended ceilings



### Recess profile



## How to measure



A: System width  
B: System height



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## System Dimensions


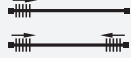
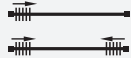



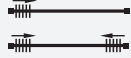
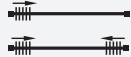
6 m



0,5 m

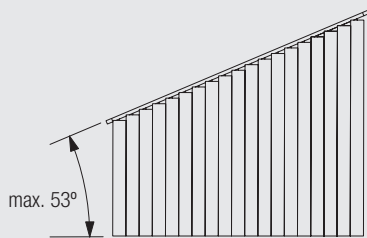
## Stack Sizes

mm		max. (cm)													
		80	100	120	140	160	180	200	220	240	260	280	300	320	340
127		25	27	30	33	36	39	42	45	48	51	54	57	60	63
		19	21	22	24	25	27	28	30	31	33	34	36	37	38
89		26	29	33	38	41	45	50	53	57	62	65	69	74	77
		18	20	21	24	26	27	30	32	33	36	38	39	42	44

mm		max. (cm)													
		360	380	400	420	440	460	480	500	520	540	560	580	600	
127		66	69	72	75	78	81	84	87	90	93	96	99	101	
		40	41	43	44	46	47	49	50	52	53	55	56	58	
89		81	86	89	93	98	101	105	110	113	117	122	125	129	
		45	48	50	51	54	57	59	60	62	63	66	68	69	

## System Options

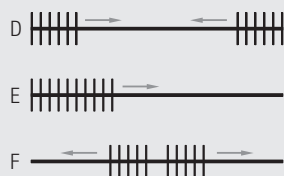
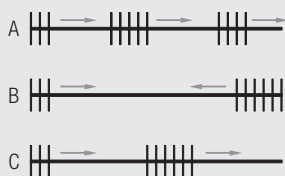
### Sloping Windows



The maximum slope depends on the louvre widths: 45° with 127 mm and 53° with 89 mm louvres.

Not suitable with system option Vertical Waves.

### Stacking Variations



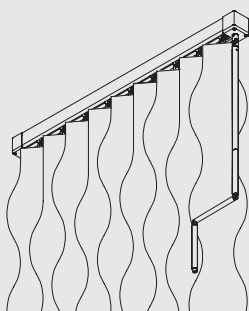
- A: Multiple stacking in one direction (symmetrical or asymmetrical)
- B: Pair stack in two directions (asymmetrical)
- C: Pair stack in one direction (asymmetrical)
- D: Pair stack in two directions (symmetrical)
- E: Single stack in one direction
- F: Pair stack diverge (symmetrical)



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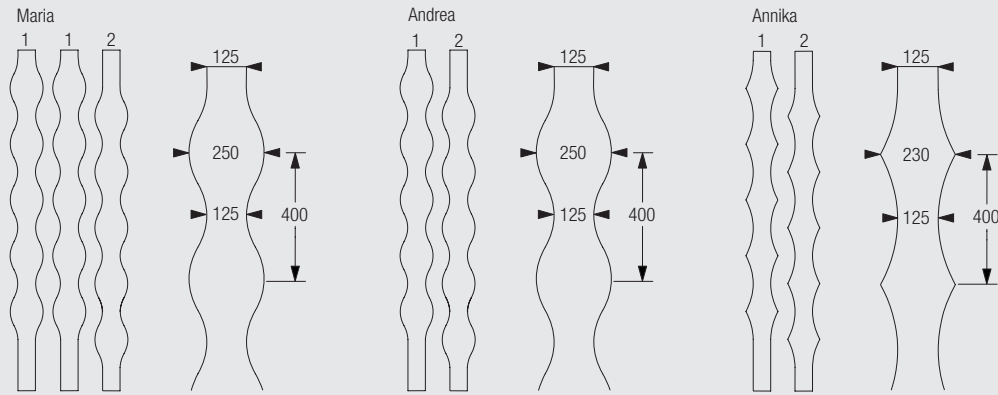
The vertical blind system Silent Gliss 2900 offers uniquely varied application possibilities.

### System Option Vertical Waves



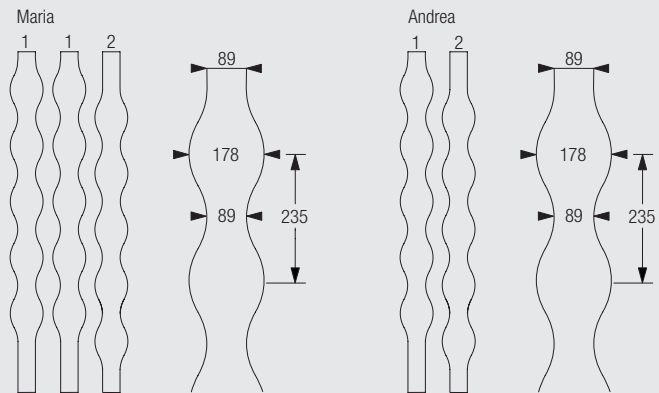
The system can be optionally equipped with the system option Vertical Waves.

## Vertical Wave louvres 127 mm



Three exceptional designs, Maria, Andrea and Annika, are available.

## Vertical Wave louvres 89 mm

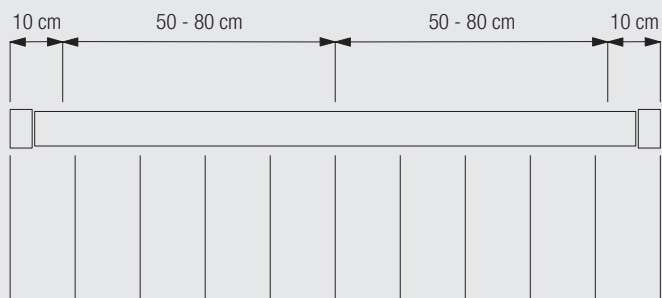


Two exceptional designs, Maria and Andrea, are available.



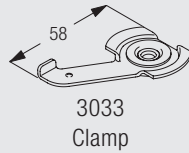
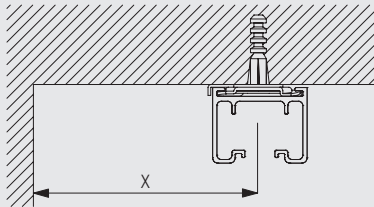
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## Bracket Positioning



The final distances from the wall/window depend on barriers like radiators, window handle, window ledge, etc.

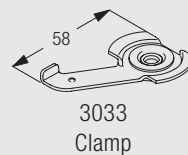
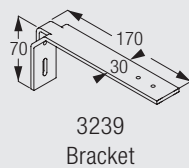
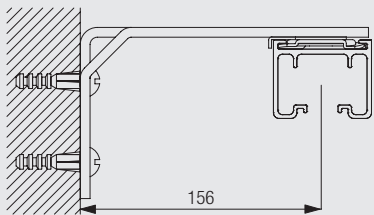
Ceiling fitting with clamp 3033



Min. wall distance X:  
 89 mm louvres = 65 mm  
 127 mm louvres = 85 mm  
 89 mm Vertical Wave louvres = 115 mm  
 127 mm Vertical Wave louvres = 140 mm

The final distances from the wall/window depend on barriers like radiators, window handle, window ledge, etc.

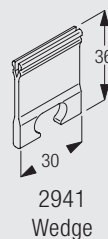
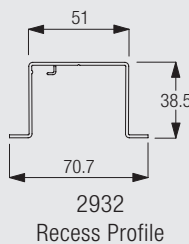
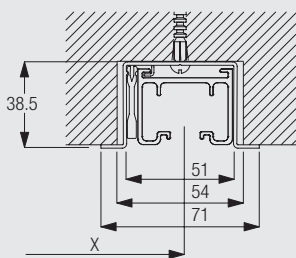
Wall fitting with bracket 3239 and clamp 3033



Min. wall distance X:  
 89 mm louvres = 65 mm  
 127 mm louvres = 85 mm  
 89 mm Vertical Wave louvres = 115 mm  
 127 mm Vertical Wave louvres = 140 mm

The final distances from the wall/window depend on barriers like radiators, window handle, window ledge, etc.

Recess fitting with recess profile 2932



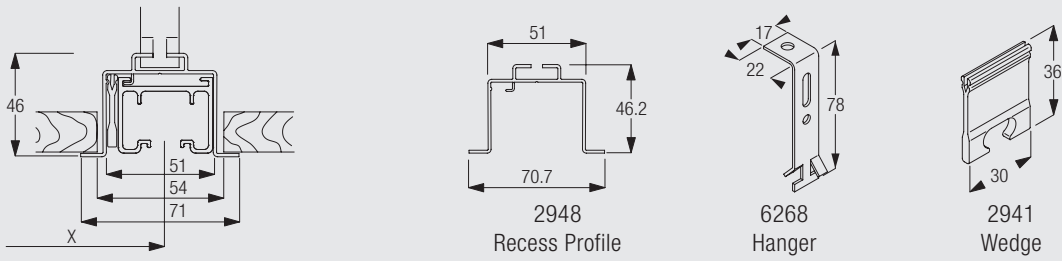
Min. wall distance X:  
 89 mm louvres = 65 mm  
 127 mm louvres = 85 mm  
 89 mm Vertical Wave louvres = 115 mm  
 127 mm Vertical Wave louvres = 140 mm

Profile 2932 can not be bent

The final distances from the wall/window depend on barriers like radiators, window handle, window ledge, etc.



Recess fitting in suspended ceiling with recess profile 2948 and hanger 6268



Min. wall distance X:

89 mm louvres = 65 mm

127 mm louvres = 85 mm 89 mm Vertical Wave louvres = 115 mm

127 mm Vertical Wave louvres = 140 mm

Profile 2948 can not be bent

The final distances from the wall/window depend on barriers like radiators, window handle, window ledge, etc.



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