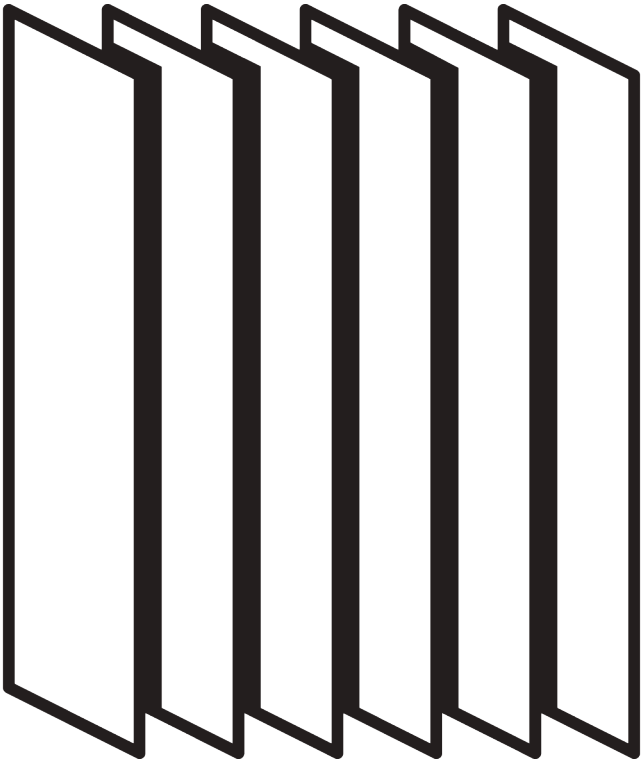
VERTICAL BLIND SYSTEMS



06/2025/V2

SilentGliss

GENERAL NOTES

Dimensions

- *Measurements are in mm except where indicated.*
- *Max. kg relates to fabric incl. accessories (bottom bars, etc.).*
- *Recommended distance floor / fabric: 20 mm.*
- *In order to determine system height (B), the smallest room height must be taken into account.*

Fitting

- *Installation by qualified fitter only.*
- *Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.*
- *Qualified fitter must use appropriate screws / fixings for each situation.*
- *Profile lip if applicable to be installed to room side.*
- *Electrical installations must be carried out according to Silent Gliss wiring diagrams and conform to local regulations.*
- *Check space for cables and plugs!*

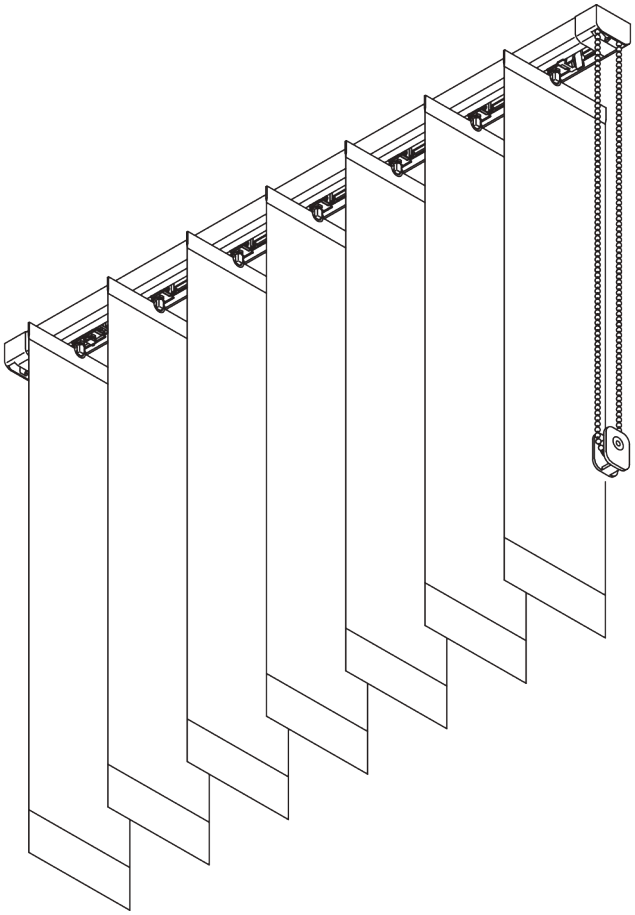
Child Safety

- *All relevant Silent Gliss systems correspond to child safety EN 13120.*
- *All parties involved must comply with EN 13120.*

APPLICATION CHART

PAGE	SYSTEM	OPERATION	DIMENSION	← max. →	↑ max. ↓	kg max.
5	**SG 2810**		S - M	5 m	4 m	0.2 kg

SG 2810



PRODUCT INFORMATION

- ***Operation:*** *chain*
- ***Range:*** *S - M*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white RAL 9016 or anodised aluminum, special colours possible*
- ***Fabrics:*** *refer to Silent Gliss fabric collection*

Features:

- *Optimised light control*
- *Mono controlled*
- *Pull override protection*
- *Louvre width: 127 mm (standard), 89 mm*
- *Vertical Waves*
- *Bendable*

SYSTEM SPECIFICATIONS

A. SYSTEM DIMENSIONS

← max. →	→ min. ←	↑ max. ↓	kg max.
127 mm louvres: 5 m *89 mm louvres: 3.8 m*	*40 cm*	*4 m*	*200 g per louvre*

Max. system widths

	mm	← max. →
	127 mm 89 mm	5 m 3.8 m
	127 mm 89 mm	4 m 3.1 m
	127 mm 89 mm	4 m 3.1 m

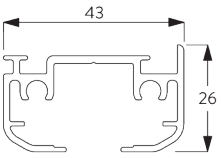
Stack sizes

mm		← max. →								
		100	150	200	250	300	350	400	450	500
127 mm		27 21	35 25	42 28	50 32	57 36	65 39	72 43	80 47	87 50
89 mm		29 20	40 25	50 30	60 35	69 39	80 45			

(cm)

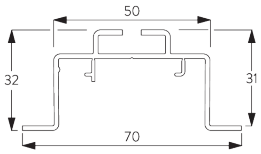
B. PROFILE

Profile and bending information

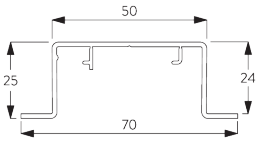


SG 2601
Profile

Radius:
>75 cm

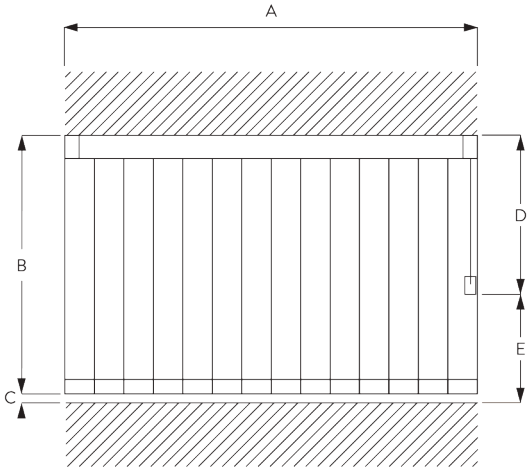


SG 2614
Recess profile



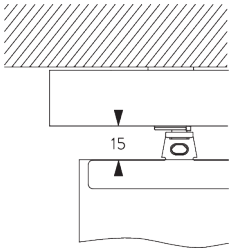
SG 2615
Recess profile

C. HOW TO MEASURE



A: System width
B: System height
C: Distance between floor and fabric
D: Chain height
E: Safety retainer SG 10731 min. 150 cm above floor

Light gap



D. SPECIFICATION TEXT

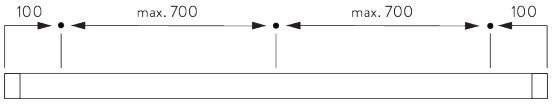
Silent Gliss SG 2810 Chain Operated Vertical Blind System. *Comprises aluminium profile SG 2601 supplied made to measure powder coated white or silver anodised. Assembled complete with mono control chain SG 2872 and rotation elements to suit louvre width 127mm SG 2623 / 89mm SG 2625. Top fixed with clamp SG 2616 at max 300mm centres + 1. Wall fixed with bracket SG 2616 in conjunction with SG Smart Fix brackets SG 11201-11204 / SG Square Smart Fix brackets SG 11211-11214 / SG Universal Smart Fix brackets SG 11154-11156 at 300mm centres + 1. Recess fixed option with recess profile SG 2614 and wedges SG 5118. Fabric supplied from Silent Gliss fabric range.*

FITTING

A. FITTING INFORMATION

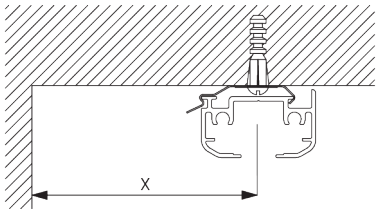
For detailed fitting information, visit the Silent Gliss website.

Fixing points

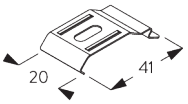


B. CEILING FITTING

Bracket SG 2616



Min. wall distance louvres	*X mm*
89 mm	*65*
127 mm	*85*
Vertical Waves 89 mm	*115*
Vertical Waves 125 mm	*140*

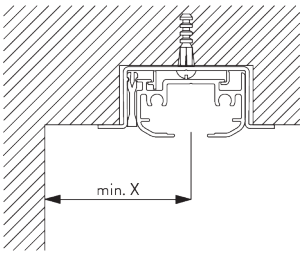


SG 2616

Bracket

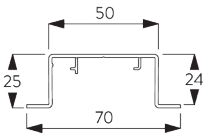
C. RECESS FITTING

Recess profile SG 2615



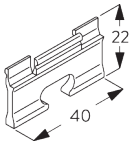
Min. wall distance louvres	*X mm*
89 mm	*65*
127 mm	*85*
Vertical Waves 89 mm	*115*
Vertical Waves 125 mm	*140*

Recess profile SG 2615 can not be bent!
One wedge SG 5118 per fixing point.
For detailed recess fitting, visit the Silent Gliss website.



SG 2615

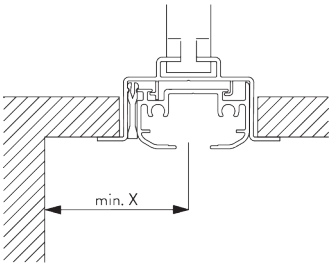
Recess profile



SG 5118

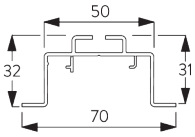
Wedge

Suspended ceiling / recess profile SG 2614 and hanger SG 6268



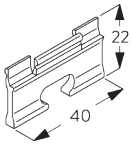
Min. wall distance louvres	*X mm*
89 mm	*65*
127 mm	*85*
Vertical Waves 89 mm	*115*
Vertical Waves 125 mm	*140*

Recess profile SG 2614 can not be bent!
One wedge SG 5118 per fixing point.
For detailed recess fitting, visit the Silent Gliss website.



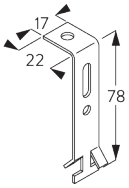
SG 2614

Recess profile



SG 5118

Wedge

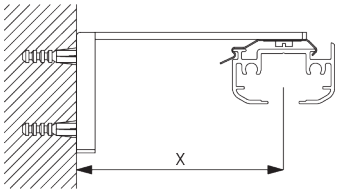


SG 6268

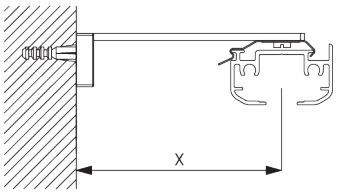
Hanger

D. WALL FITTING

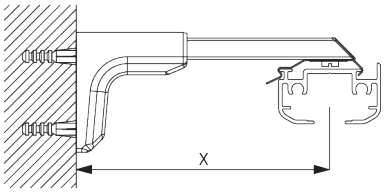
Smart Fix



Smart Fix SG 11201 - SG 11204 and bracket SG 2616:
Screw SG 10395 (M4x6) needed



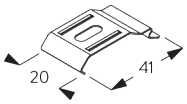
Square Smart Fix SG 11211 - SG 11214 and bracket SG 2616:
Screw SG 10395 (M4x6) needed



Universal Smart Fix SG 11154 - SG 11156 and bracket SG 2616:
Screw SG 10492 (M4x8) needed

Smart Fix	*X mm*
SG 11201 / SG 11211	*72*
SG 11202 / SG 11212	*92*
SG 11203 / SG 11213	*112*
SG 11204 / SG 11214	*142*
SG 11154	*102-130*
SG 11155	*132-160*
SG 11156	*182-210*

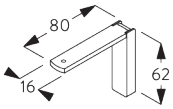
Min. wall distance louvres	
89 mm	*65*
127 mm	*85*
Vertical Waves 89 mm	*115*
Vertical Waves 125 mm	*140*



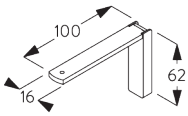
SG 2616
Bracket

SG 10395
Pan head screw M4x6

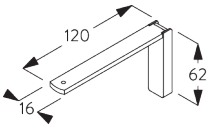
SG 10492
Pan head screw M4x8



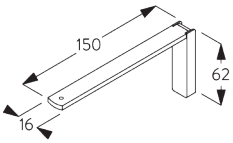
SG 11201
Smart Fix 80 mm



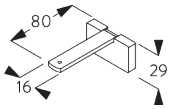
SG 11202
Smart Fix 100 mm



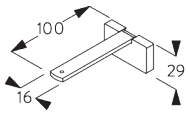
SG 11203
Smart Fix 120 mm



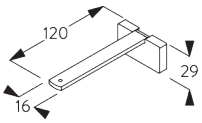
SG 11204
Smart Fix 150 mm



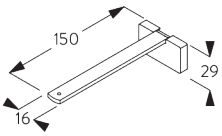
SG 11211
Square Smart Fix 80 mm



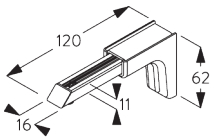
SG 11212
Square Smart Fix 100 mm



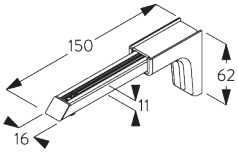
SG 11213
Square Smart Fix 120 mm



SG 11214
Square Smart Fix 150 mm

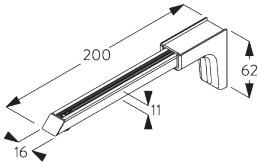


SG 11154
Universal Smart Fix 120 mm



SG 11155

Universal Smart Fix 150 mm

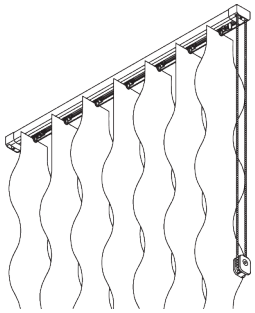


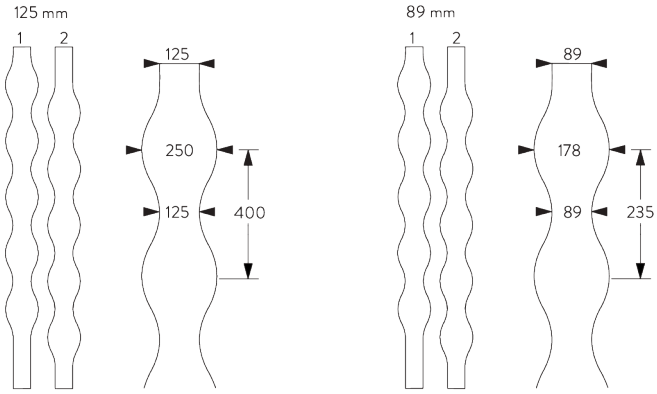
SG 11156

Universal Smart Fix 200 mm

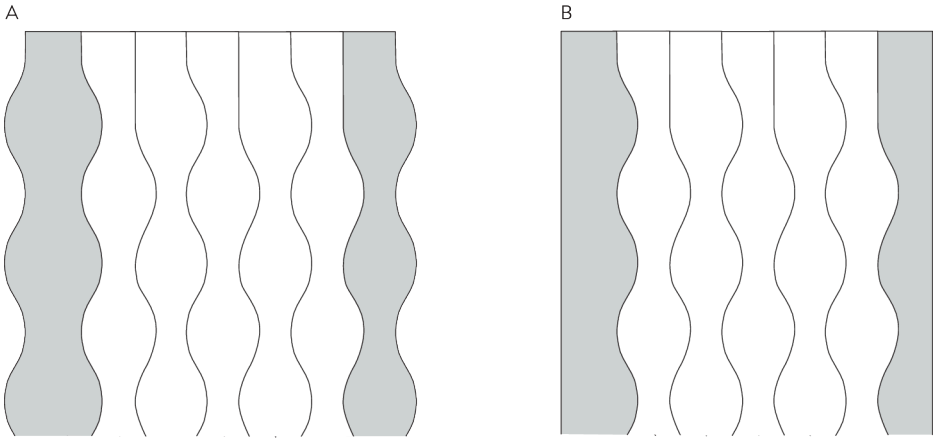
SYSTEM OPTIONS

A. VERTICAL WAVES





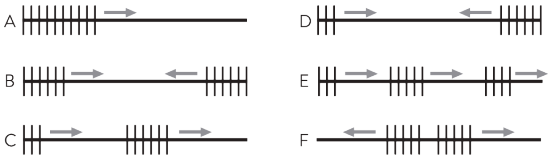
3D Vertical Waves only applicable with 125 mm louvres.



Wall ending

A: Wavy edge
B: Straight edge

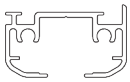
B. STACKING VARIATIONS



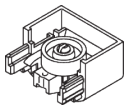
A: Single stack in one direction
B: Pair stack in two directions symmetrical
C: Pair stack in one direction asymmetrical
D: Pair stack in two directions asymmetrical
E: Multiple stacking in one direction symmetrical or assymmetrical
F: Centre stack

PARTS

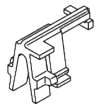
A. STANDARD PARTS



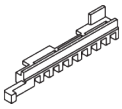
SG 2601
Profile



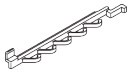
SG 2604
Guide



SG 2610
End stop

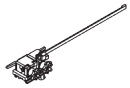


SG 2611
Stopper



SG 2612
Brake

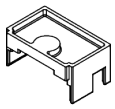
SG 2616
Bracket



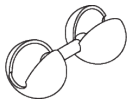
SG 2620
Pilot runner

SG 2623
Rotation element set 127 mm

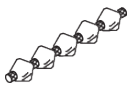
SG 2624
Rotation element set 100 mm



SG 2627
Cover



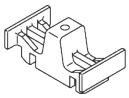
SG 2865
Bead chain connector ø 4.6 mm



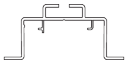
SG 2872
Bead chain plastic ø 4.6 mm

SG 10731
Child safety retainer set

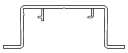
B. OPTIONAL PARTS



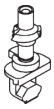
SG 2608
End stop



SG 2614
Recess profile

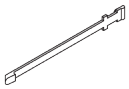


SG 2615
Recess profile

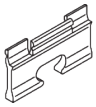


SG 2618
Shaft

SG 2625
Rotation element set 89 mm



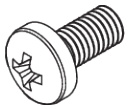
SG 2821
Spacer 63 mm / 2.5"



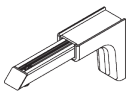
SG 5118
Wedge

SG 6268
Hanger

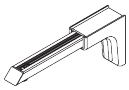
SG 10395
Pan head screw M4x6



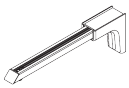
SG 10492
Pan head screw M4x8



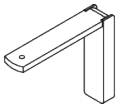
SG 11154
Universal Smart Fix 120 mm



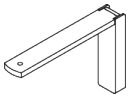
SG 11155
Universal Smart Fix 150 mm



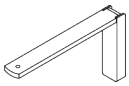
SG 11156
Universal Smart Fix 200 mm



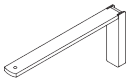
SG 11201
Smart Fix 80 mm



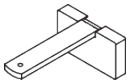
SG 11202
Smart Fix 100 mm



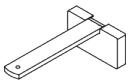
SG 11203
Smart Fix 120 mm



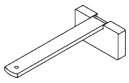
SG 11204
Smart Fix 150 mm



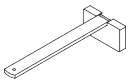
SG 11211
Square Smart Fix 80 mm



SG 11212
Square Smart Fix 100 mm



SG 11213
Square Smart Fix 120 mm



SG 11214
Square Smart Fix 150 mm

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