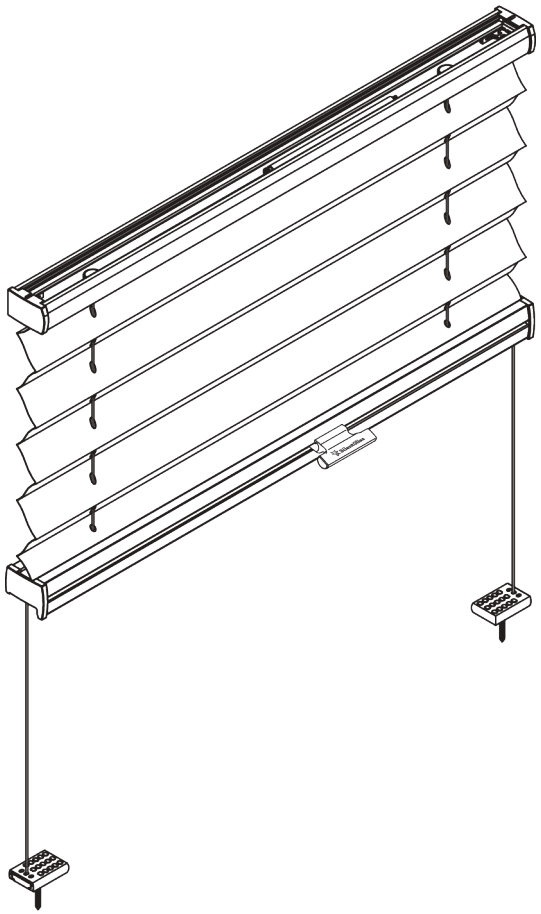
SG 8500



PRODUCT INFORMATION

- ***Operation:*** *handle, chain, cord, crank, motorised*
- ***Range:*** *S - M*
- ***Fitting:*** *ceiling, wall, recess*
- ***Colours:*** *white, grey, anthracite, brushed aluminum, special colours possible*
- ***Fabrics:*** *refer to Silent Gliss pleated blind collection*

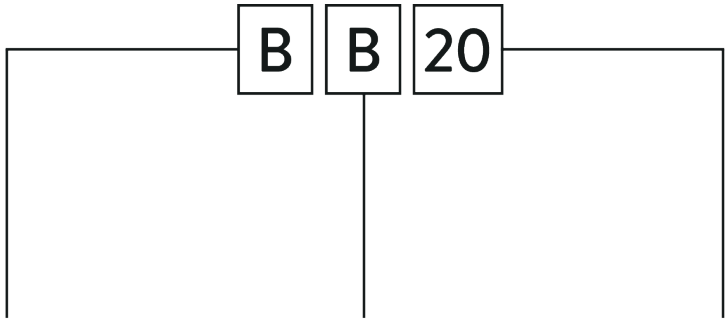
Features:

- *Versatile application options (including skylights, winter gardens)*
- *Different shapes*
- *Small stacking dimensions for limited space*

SilentGliss

OVERVIEW

Model name explanation



1. Letter

Model for window / finish

A
Vertical window, freehanging pleated blind

B
Vertical window (incl. turn-/tilt window up to a max. inclination of 15°), pleated blind with side-guide

D
Inclined window up to a max. inclination of 60°

P
Ceiling window from 45° to 90°

2. Letter

Operation

O
Pull cord

K
Chain

B
*Handle**

R
Crank

E
Electric

F
Fixed

Character

Window/fabric shape

10
Rectangle, 1 fabric, one-side fix

20
Rectangle, 1 fabric freely positionable

30
Rectangle, 2 fabrics

40
Sloping

50
Arched

60
Trapezoid

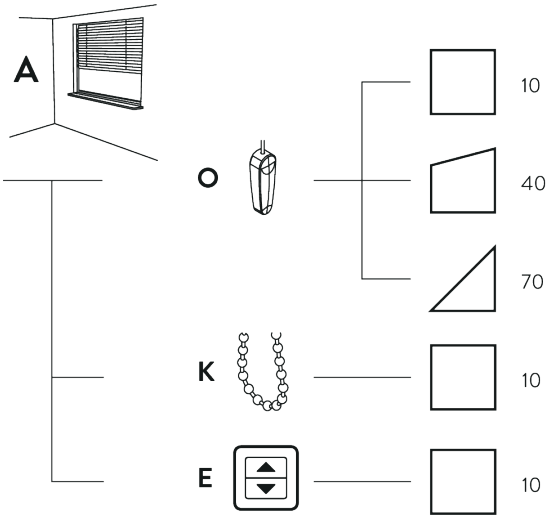
70
Triangle

80
Pentagons and hexagon

** Standard: metal operating handle*
Optional: plastic operating handle, (required when optional control wand selected)

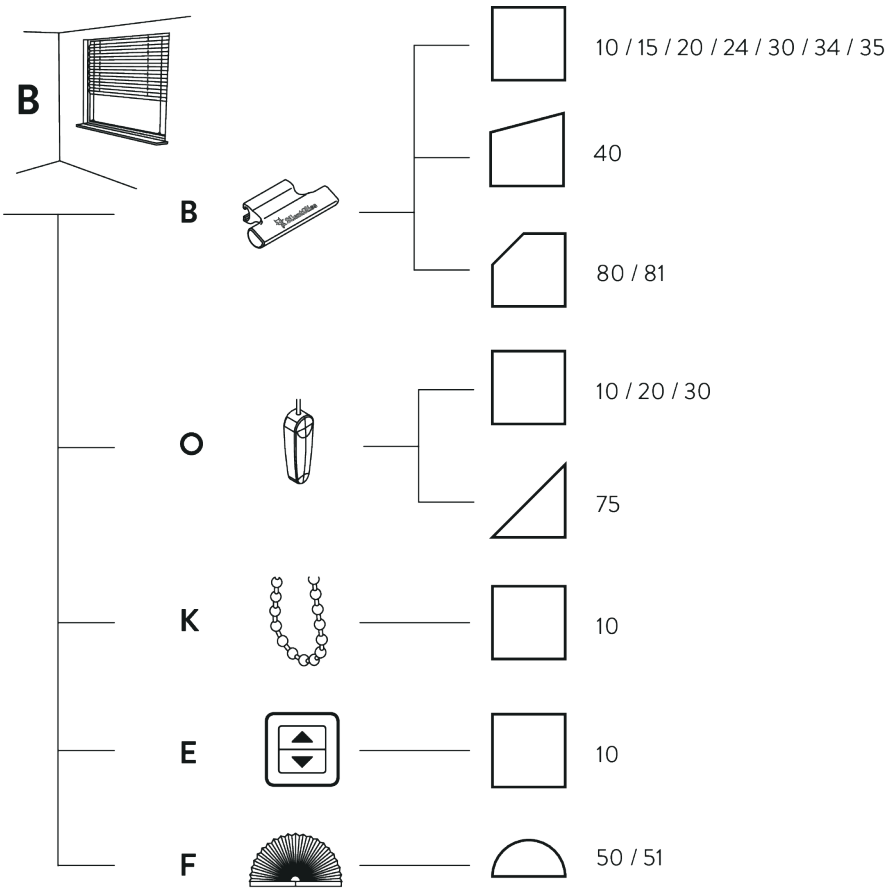
A. BLIND TYPES

Vertical windows



Blind type A

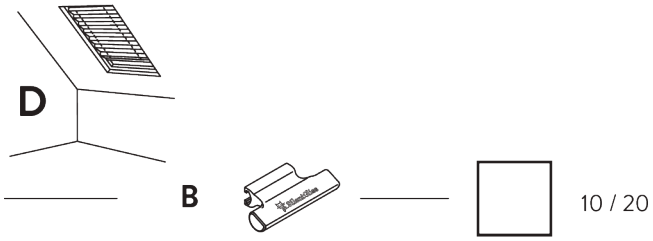
- *For vertical windows*
- *Rectangular areas as well as special shapes*
- *Freehanging pleated blinds (without side guides)*
- *Various operation options*



Blind type B

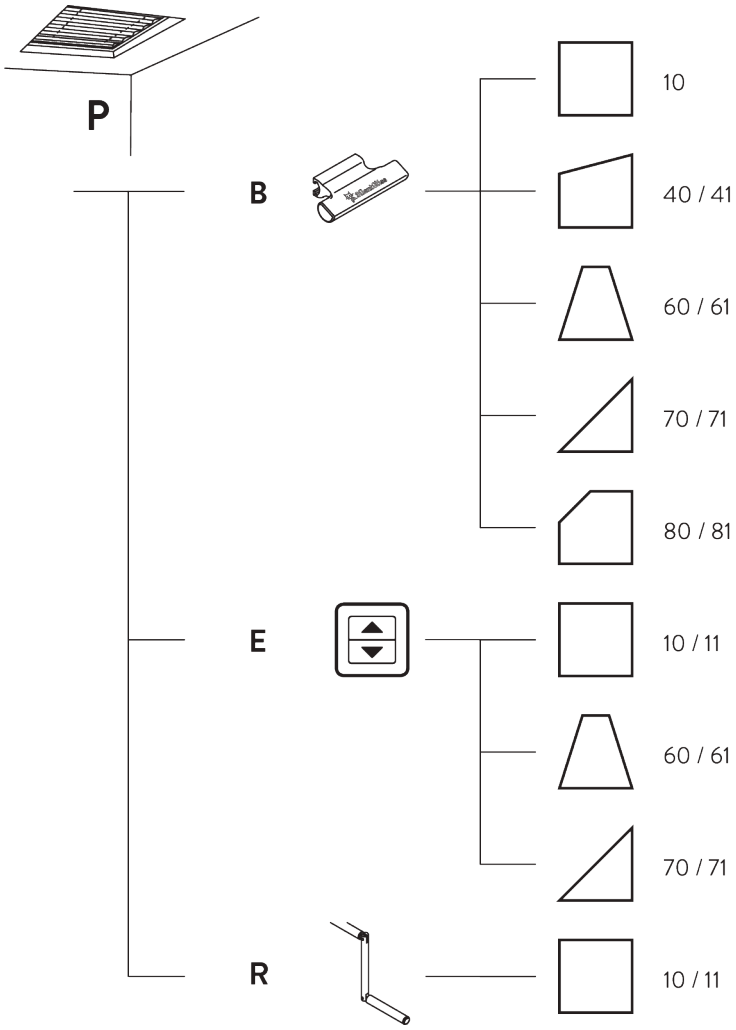
- *For vertical windows (up to max. inclination of 15°)*
- *Rectangular areas as well as special shapes*
- *Pleated blinds with side guides*
- *Various operation options*

Roof and pivot windows



Blind type D

- *Roof and pivot windows up to a max. inclination of 60°*
- *Only rectangular areas*
- *Pleated blinds with side guides*
- *Operation by handle*



Blind type P

- *For ceiling windows, skylights, wintergardens, etc.*
- *For an inclination between 45° and 90° (=horizontal)*
- *Rectangular areas as well as special shapes*
- *Pleated blinds with permanent steel wire tensioning*
- *Various operation options*

DIMENSIONS / FITTING

A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Dimensions Pleated Blind Types

Pleated Blind Type	Min. width (cm)	Max. width (cm)	Min. top width (cm)	Min. bottom width (cm)	Difference max. (cm)	Min. height (cm)	Max. height (cm)	Surface max. (m^2)	Min. angle	Max. angle
AE10	51 / 41 C)	220				10	250			
AK10	50	220				50	250			
AO10	40	220				10	250			
AO40		210		40		10	250	5 B)		50°
AO70		210		40		10	180			60° D)
BB10	15	150 A)				10	220			
BB15	15	150 A)				10	220			
BB20	15	150 A)				10	220			
BB24	25	150 A)				10	220	3		
BB30	25	150 A)				30	220	3		
BB34	25	128 A)				30	220	2.5		
BB35	25	150 A)				30	220	3		
BB40		128		30		30	220	2.5		50°
BB80		150	12	40	138	30	220			
BB81		150	12	50	138	30	220			
BE10	51 / 41 C)	220				10	250			
BF50	15	60				15	60			
BF51	30	120				15	60			
BK10	50	220				50	250			
BO10	40	220				10	250			
BO20	40	220				10	250			
BO30	40	220				10	250	5 B)		
BO75		210	40			10	180		10°	60°
DB10	30	150 A)				10	220	2.2		
DB20	30	150 A)				10	220	2.2		
PB10	20	150				10	450 B)	B)		
PB40		100	0	20	100	10	250			
PB41		150	0	20	75	10	250			
PB60		150	12	20	88	10	250		10°	89°
PB61		150	12	20	69	10	250		10°	89°
PB70		100	0	20	100	10	250		10°	89°
PB71		150	0	20	75	10	250		10°	89°
PB80		100	12	40	88	30	250			
PB81		150	12	40	69	30	250			
PE10	26	220				10	450 B)	6 B)		
PE11	26	220				10	450 B)	6 B)		
PE60		220	12	26	88	10	250	5	10°	89°
PE61		220	12	26	69	10	250	5	10°	89°
PE70		100	0	26	100	10	250		10°	89°
PE71		150	0	26	75	10	250		10°	89°
PR10	20	220				10	450 B)	7 B)		
PR11	20	220				10	450 B)	7 B)		

A: From a system width of 120 cm and wider, the bottom bar may flex slightly. (No warranty claim!)

B: Please note: the max. system dimensions also depend on the fabric selection

C: Up to a height of 200 cm

D: Up to 50° with cord lock; over 50° without a cord lock

Dimensions DUETTE Blind Types

DUETTE® Blind Type	Min. width (cm)	Max. width (cm)	Min. top width (cm)	Min. bottom width (cm)	Difference max. (cm)	Min. height (cm)	Max. height (cm)	Surface max. (m^2)	Min. angle	Max. angle
AE10	51 / 41 C)	220				50	250	B)		
AK10	50	220				50	250	B)		
AO10	40	220				10	250	B)		
AO40		210		40		10	250	4 B)		50°
AO70		210		40		10	180			60° D)
BB10	15	150 A)				10	220	B)		
BB15	15	150 A)				10	220	B)		
BB20	15	150 A)				10	220	B)		
BB24	25	150 A)				10	220	3 B)		
BB30	25	150 A)				30	220	3 B)		
BB34	25	128 A)				30	220	2 B)		
BB35	25	150 A)				30	220	3 B)		
BB40		128		30		30	220	2.5 B)		50°
BB80		150	12	40	138	30	220	3 B)		
BB81		150	12	50	138	30	220	3 B)		
BE10	51 / 41 C)	220				10	250	B)		
BF50	15	60				15	60			
BF51	30	120				15	60			
BK10	50	220				50	250	B)		
BO10	40	220				10	250	5 B)		
BO20	40	220				10	250	5 B)		
BO30	40	220				10	250	4 B)		
BO75		210	40			10	180		10°	60°
DB10	30	150 A)				10	220	2.2 B)		
DB20	30	150 A)				10	220	2.2 B)		
PB10	20	150				10	400 B)	B)		
PB40		100	0	20	100	10	250			
PB41		150	0	20	75	10	250			
PB60		150	12	20	88	10	250		10°	89°
PB61		150	12	20	69	10	250		10°	89°
PB70		100	0	20	100	10	250		10°	89°
PB71		150	0	20	75	10	250		10°	89°
PB80		100	12	40	88	30	250			
PB81		150	12	40	69	30	250			
PE10	26	220				10	400 B)	5 B)		
PE11	26	220				10	400 B)	5 B)		
PE60		220	12	26	88	10	250	5 B)	10°	89°
PE61		220	12	26	69	10	250	5 B)	10°	89°
PE70		100	0	26	100	10	250		10°	89°
PE71		150	0	26	75	10	250		10°	89°
PR10	20	220				10	400 B)	6 B)		
PR11	20	220				10	400 B)	6 B)		

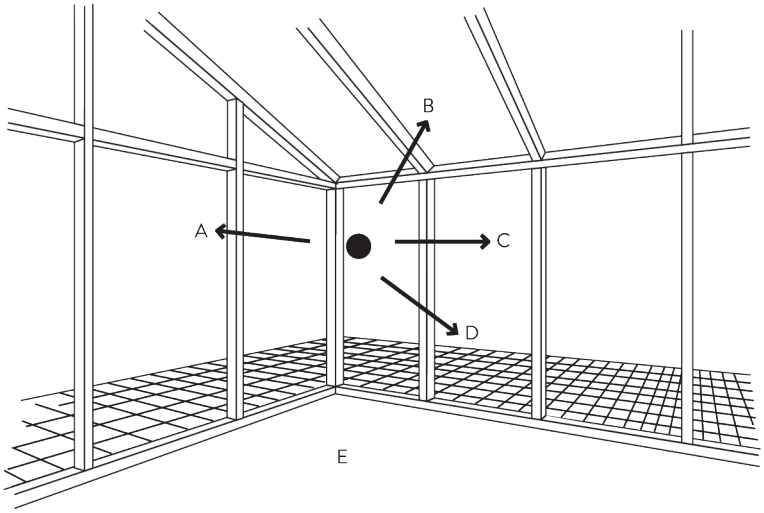
A: From a system width of 120 cm and wider, the bottom bar may flex slightly. (No warranty claim!)

B: Please note: the max. system dimensions also depend on the fabric selection

C: Up to a height of 200 cm

D: Up to 50° with cord lock; over 50° without a cord lock

General Fitting Information



- *Please measure the width / height dimensions several times*
- *For inside recess fix use the smallest frame measurement. For outside recess fix measure the size of the actual space*
- *Make any necessary deductions*
- *Take into account any existing fittings or window furniture when mounting directly onto a frame*

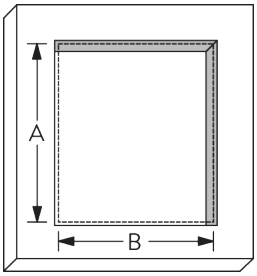
A: Left
B: Top
C: Right
D: Bottom
E: Room inside

Important note for mounting with clamp brackets for plastic windows (option M4):

When using clamp brackets for plastic windows the width can be measured as desired. Fittings, etc. must be taken into account. For all blind types with side-guides, 2 cm must be subtracted from the wing height to obtain the ordering height. With freehanging models, the ordering height is determined individually. However, at the top 1 cm height deduction must be taken into account.

B. MEASUREMENT

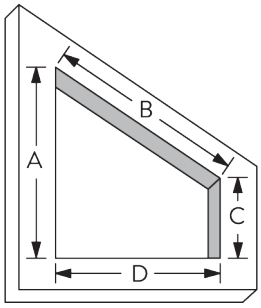
Inside Recess Fix



Rectangular shapes

Determine the clear dimensions and make any required deductions (we recommend 0.5 cm in width and height). The measurements given will be used unchanged.

Ordering width B = reveal width minus 0.5 cm
Ordering width A = reveal height minus 0.5 cm

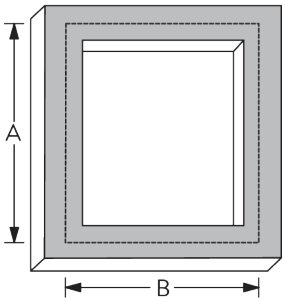


Special shapes

Determine the reveal dimensions (no deductions necessary).
Deductions will be determined through Silent Gliss.
Please provide sketch with all measurements!

Ordering widths D / B = clear widths
Ordering widths A / C = clear heights

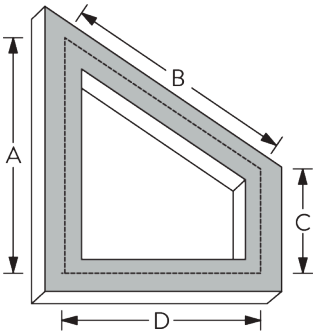
Outside Recess Fix



Rectangular shapes

Measure the dimensions and make any allowances, consider any fixtures and fittings.
The data given will be used unchanged.

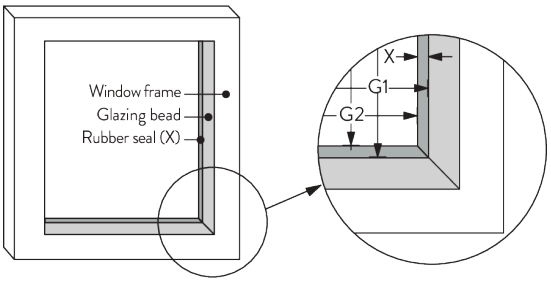
Ordering widths B = reveal width plus allowances (left + right)
Ordering widths A = reveal height plus allowances (top + bottom)



Special shapes

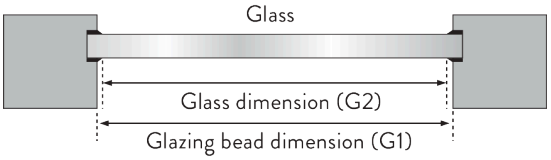
Measure the dimensions considering the overlap each side and any fixtures and fittings. These are the measurements when ordering. Please be aware that the actual width of the blind could be narrower depending on the angel and size of the window. Please provide a drawing with your order.

Ordering widths D / B = determined outside dimensions
Ordering heights A / C = determined outside dimensions



Self-adhesive installation profiles (O7)

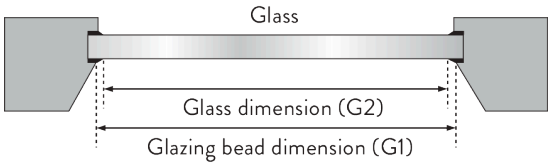
Measure the dimensions and make any allowances, consider any fixtures and fittings.
The data given will be used unchanged.



Glazing bead straight

*If **rubber seal (X) = less than 0.5 cm***
Ordering widths / ordering heights = glazing bead dimension (G1) -0.3 cm

*If **rubber seal (X) = greater than 0.5 cm***
Ordering widths / ordering heights = glazing bead dimension (G2) +0.7 cm



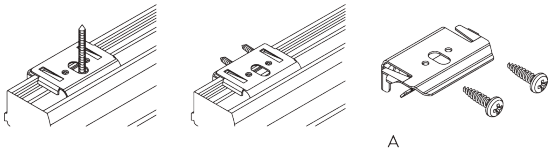
Glazing bead sloped

*If **rubber seal (X) = less than 0.5 cm***
Ordering widths / ordering heights = glazing bead dimension (G1) -0.1 cm

*If **rubber seal (X) = greater than 0.5 cm***
Ordering widths / ordering heights = glazing bead dimension (G2) +0.7 cm

C. INSIDE RECESS FIX / OUTSIDE RECESS FIX

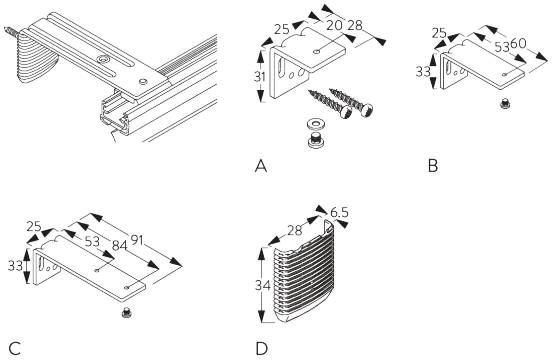
Universal bracket



A: Universal bracket incl. screws

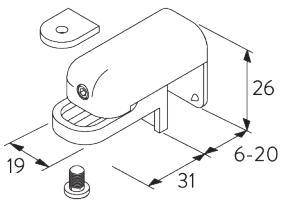
D. FITTING OPTIONS

Support bracket (M1-M3)



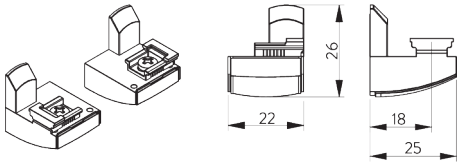
A: Support bracket 28 mm (M1) incl. screws
B: Support bracket 60 mm (M2) incl. screws
C: Support bracket 91 mm (M3) incl. screws
D: Cover for support bracket

Fitting with clamp bracket (M4)



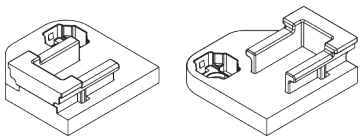
Clamp bracket for plastic windows

Installation with glazing bead support (M5)



Glass bead support incl. screws for blind type BB24 / BB34 up to a width of max. 128 cm.

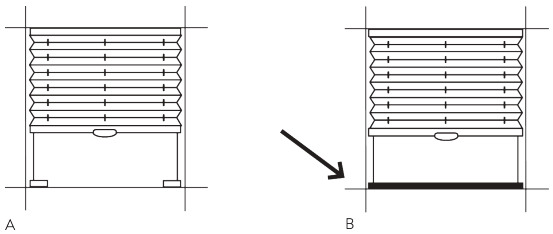
Installation in glazing bead (M6)



Min. 9 mm straight support surface for blind type BB24 / BB34 up to a width of max. 128 cm.

E. SYSTEM OPTIONS

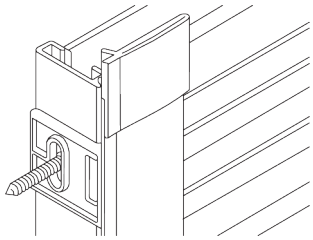
Additional finishing profile (O1)



A: Standard
B: with finishing profile

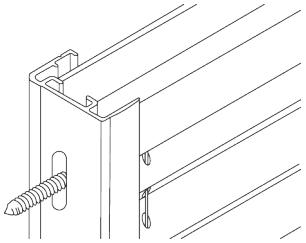
Applicable for all rectangular B and D blind types.

Additional side-guide profiles (O2 / O3)



L-Form (O2)

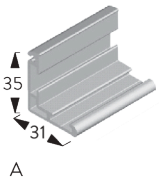
For glazing beads 90° or 96°.
Suitable for all rectangular models (excl. models with cord or chain operation).
P models up to a height of max. 150 cm.
Side guide profiles can only be ordered at the same time as the system and cannot be retrofitted.



U-Form (O3)

For glazing beads 90°.
Suitable for all rectangular models (excl. models with chain, crank or electric operation).
P models up to a height of max. 150 cm.
Side guide profiles can only be ordered at the same time as the system and cannot be retrofitted.

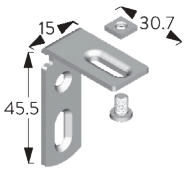
Mounting profile and accessories (O4)



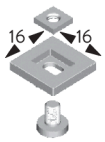
A



B



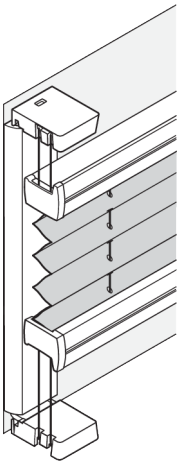
C



D

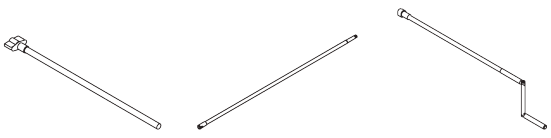
A: Mounting profile
B: End cover for mounting profile
C: Bracket for mounting profile
D: Connecting screw

Self-adhesive installation profiles (O7)



Installation of the system directly on the glass, without any drilling or screwing. The retaining strips are glued to the window pane, then the brackets are attached.
Applicable with blind type BB24 / BB34 up to a width of max. 128 cm.

Control wands / Crank

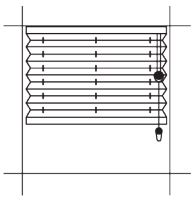
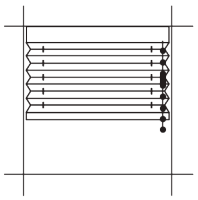
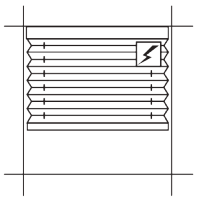


Blind types with plastic operating handle
A: Control wand 301000075, made-to-measure up to max. 200 cm
B: Control wand 201210365, extendable 160-300 cm

Blind types with crank
C: Crank 301000077, made-to-measure up to max. 300 cm

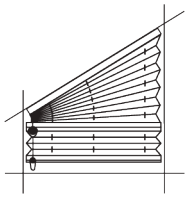
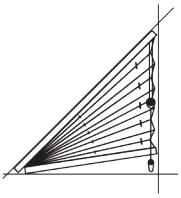
PLEATED BLIND TYPES

A. VERTICAL WINDOWS / RECTANGULAR SHAPES

	AO10	AK10	AE10
			
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*
System options:	*O3*	*-*	*O2*
Operation:	*Pull cord with cord lock*	*Chain with safety retainer. Gear in headrail (34 mm)*	*Electric. Motor (24 V DC) in headrail (34 mm)*
Stacking:	*Top stack*	*Top stack*	*Top stack*

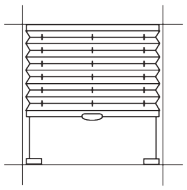
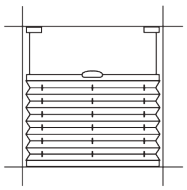
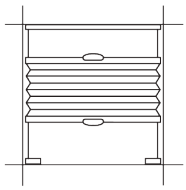
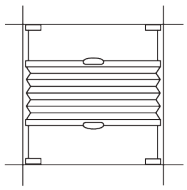
- *Pleated blinds freehanging*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

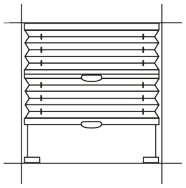
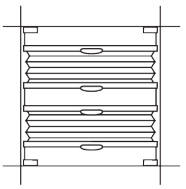
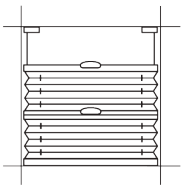
B. VERTICAL WINDOWS / SPECIAL SHAPES

	AO40	AO70
		
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3*	*M1 / M2 / M3*
System options:	*-*	*-*
Operation:	*Pull cord with cord lock, only smaller height*	*Pull cord with cord lock*
Stacking:	*Top stack, raising to the slope*	*Top stack, raising to the slope*

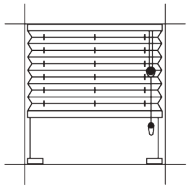
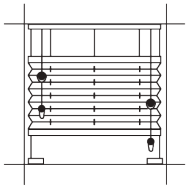
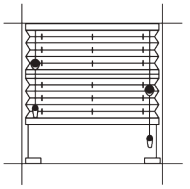
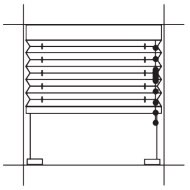
- *Pleated blinds freehanging*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

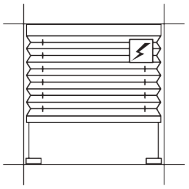
C. VERTICAL WINDOWS UP TO 15° INCLINATION / RECTANGULAR SHAPES

	BB10	BB15	BB20	BB24
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4 / M5 / M6*
System options:	*O1 / O2 / O3*	*O2 / O3*	*O1 / O2 / O3*	*O2 / O3 / O7*
Operation:	*Handle*	*Handle*	*2 handles*	*2 handles*
Stacking:	*Top stack, with bottom side-guide fixing*	*Bottom stack, with top side-guide fixing*	*At the top and bottom adjustable blind. With top headrail and bottom side-guide fixing*	*At the top and bottom adjustable blind. With top and bottom side-guide fixing*

	BB30	BB34	BB35
			
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4 / M5 / M6*	*M1 / M2 / M3 / M4*
System options:	*O1 / O2 / O3*	*O2 / O3 / O7*	*O2 / O3*
Operation:	*2 handles*	*4 handles*	*2 handles*
Stacking:	*With 2 different fabrics (day and night decoration), top stack. With bottom side-guide fixing*	*With 2 different fabrics (day and night decoration). With top and bottom side-guide fixing*	*With 2 different fabrics (day and night decoration), bottom stack. With top side-guide fixing*

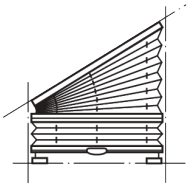
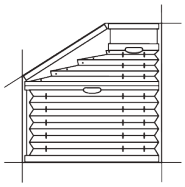
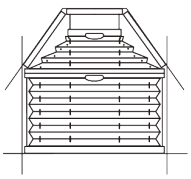
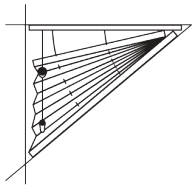
- *Pleated blinds with side-guides*
- *Up to 15° inclination*
- *Incl. tilt and turn windows*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

	BO10	BO20	BO30	BK10
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*	*M1 / M2 / M3 / M4*
System options:	*O1 / O3*	*O1 / O3*	*O1 / O3*	*O1*
Operation:	*Pull cord with cord lock*	*Pull cord with 2 cord locks*	*Pull cord with 2 cord locks*	*Chain with safety retainer. Gear in headrail (34 mm)*
Stacking:	*Top stack, with bottom side-guide fixing*	*At the top and bottom adjustable blind. With top headrail and bottom side-guide fixing*	*With 2 different fabrics (day and night decoration), top stack. With bottom side-guide fixing*	*Top stack, with bottom side-guide fixing*

	BE10
	
Standard fitting:	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3 / M4*
System options:	*O1 / O2*
Operation:	*Electric. Motor (24 V DC) in headrail (34 mm)*
Stacking:	*Top stack, with bottom side-guide fixing*

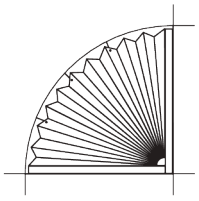
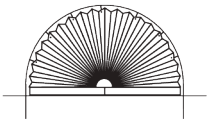
- *Pleated blinds with side-guides*
- *Up to 15° inclination*
- *Incl. tilt and turn windows*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

D. VERTICAL WINDOWS UP TO 15° INCLINATION / SPECIAL SHAPES

	BB40	BB80	BB81	BO75
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1 / M2 / M3*	*M1 / M2 / M3*	*M1 / M2 / M3*	*M1 / M2 / M3*
System options:	*O1*	-	-	-
Operation:	*Handle*	*2 handles*	*2 handles*	*Pull cord with cord lock*
Stacking:	*Top stack, raising to the smaller height*	*Bottom stack with side-guide and top headrail on the slope*	*Bottom stack with side-guide and top headrail on the slopes*	*Bottom stack with side-guide and top headrail*

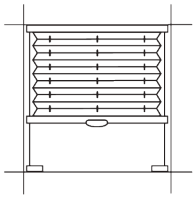
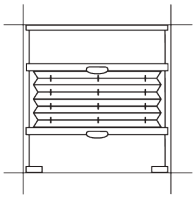
- *Pleated blinds with side-guides*
- *Up to 15° inclination*
- *Incl. tilt and turn windows*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

E. VERTICAL WINDOWS / ROUND SPECIAL SHAPES

	BF50	BF51
		
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	-	-
System options:	-	-
Operation:	*Fixed*	*Fixed*
Stacking:	*Fabric with pressed eyelets for fastening with hook bolts*	*Fabric with pressed eyelets for fastening with hook bolts*

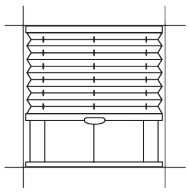
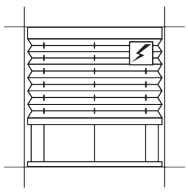
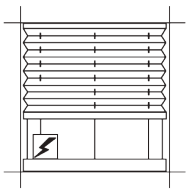
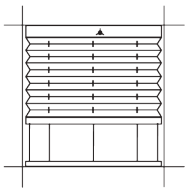
- *Blind fixed, not movable*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

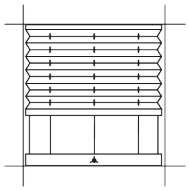
F. ROOF AND PIVOT WINDOWS UP TO 60° INCLINATION / RECTANGULAR SHAPES

	DB10	*DB20*
		
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1/M2/M3*	*M1/M2/M3*
System options:	*O1/O2/O3*	*O1/O2/O3*
Operation:	*Handle*	*2 handles*
Stacking:	*Top stack, with bottom side-guide fixing*	*At the top and bottom adjustable blind. With top headrail and bottom side-guide fixing*

- *Pleated blinds with side-guides*
- *Up to 60° inclination*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

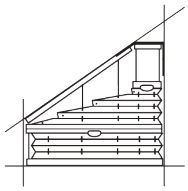
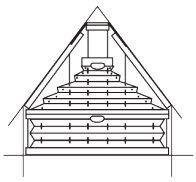
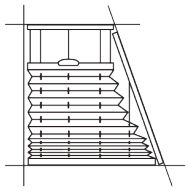
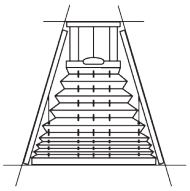
G. CEILING WINDOWS AND SKYLIGHTS, INCLINATION BETWEEN 45° AND 90° / RECTANGULAR SHAPES

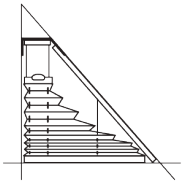
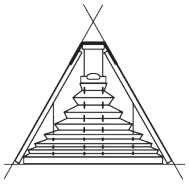
	PB10	PE10	PE11	PR10
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1/M2/M3*	*M1/M2/M3*	*M1/M2/M3*	*M1/M2/M3*
System options:	*O2/O3*	*O2*	*O2*	*O2*
Operation:	*Handle*	*Electric. Motor (24 V DC) in headrail (34 mm)*	*Electric. Motor (24 V DC) in bottom rail (34 mm)*	*Crank on headrail (34 mm)*
Stacking:	*Top stack with bottom rail*	*Top stack / gear with bottom rail*	*Top stack / bottom gear*	*top stack / gear with bottom rail*

	PR11
	
Standard fitting:	*Top / Inside recess fix*
Fitting options:	*M1/M2/M3*
System-Optionen:	*O2*
Operation:	*Crank on bottom rail (34 mm)*
Stacking:	*Top stack / bottom gear*

- *With permanent steel wire tensioning*
- *Inclination between 45° and 90° (= horizontal)*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

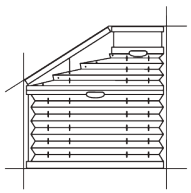
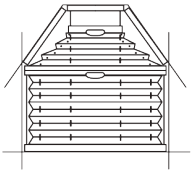
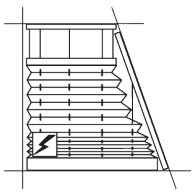
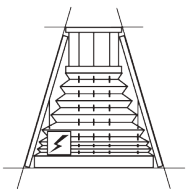
H. CEILING WINDOWS AND SKYLIGHTS, INCLINATION BETWEEN 45° AND 90° / SPECIAL SHAPES

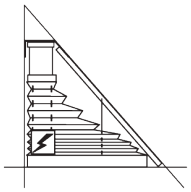
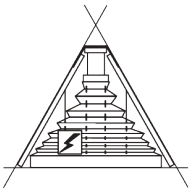
	PB40	PB41	PB60	PB61
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	-	-	*M1/M2/M3*	*M1/M2/M3*
System options:	-	-	-	-
Operation:	*2 handles*	*2 handles*	*Handle*	*Handle*
Stacking:	*Bottom stack with top headrail on the slope*	*Bottom stack with top headrail on the slopes*	*Bottom stack with top headrail on the slopes*	*Bottom stack with top headrail on the slopes*

	PB70	PB71
		
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	-	-
System options:	-	-
Operation:	*Handle*	*Handle*
Stacking:	*Bottom stack with top headrail on the slope*	*Bottom stack with top headrail on the slopes*

- *With permanent steel wire tensioning*
- *Inclination between 45° and 90° (= horizontal)*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7!*

I. CEILING WINDOWS AND SKYLIGHTS, INCLINATION BETWEEN 45° AND 90° / SPECIAL SHAPES

	PB80	PB81	PE60	PE61
				
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	*M1/M2/M3*	*M1/M2/M3*	*M1/M2/M3*	*M1/M2/M3*
System options:	-	-	-	-
Operation:	*2 handles*	*2 handles*	*Electric. Motor (24 V DC) in bottom rail (34 mm)*	*Electric. Motor (24 V DC) in bottom rail (34 mm)*
Stacking:	*Bottom stack with top headrail on the slope*	*Bottom stack with top headrail on the slopes*	*Bottom stack / gear with headrail on the slope*	*Bottom stack / gear with headrail on the slopes*

	PE70	PE71
		
Standard fitting:	*Top / Inside recess fix*	*Top / Inside recess fix*
Fitting options:	-	-
System options:	-	-
Operation:	*Electric. Motor (24 V DC) in bottom rail (34 mm)*	*Electric. Motor (24 V DC) in bottom rail (34 mm)*
Stacking:	*Bottom stack / gear with headrail on the slope*	*Bottom stack / gear with headrail on the slopes*

- *With permanent steel wire tensioning*
- *Inclination between 45° and 90° (= horizontal)*
- *Attention! Please note the minimum and maximum measurement restrictions in the tables on pages 6 / 7*

J. STACK SIZES (MEASUREMENTS IN CM)

Pleated blinds		Blind type			
System height	FC	BB10, BB15, AO10, BO10	BB20, BB24, BO30	BB30, BB35, BO20	BB34
50	1	3,5	4,0	6,0	9,0
	2	4,0	4,5	6,5	9,5
	3	4,5	5,0	7,0	10,0
100	1	4,0	4,5	6,5	10,0
	2	5,0	5,5	7,5	10,5
	3	5,5	6,0	8,5	11,5
150	1	4,5	5,0	7,5	10,5
	2	5,5	6,0	9,0	12,0
	3	7,0	7,5	10,0	13,0
200	1	5,0	5,5	8,5	11,5
	2	6,5	7,0	10,0	13,0
	3	8,0	8,5	12,0	15,0
250	1	5,0	6,0	9,0	12,0
	2	7,0	7,5	11,5	14,5
	3	9,5	10,0	13,5	16,5

FC = Fabric class

DUETTE®		Blind type			
System height	FC	BB10, BB15, AO10, BO10	BB20, BB24, BO30	BB30, BB35, BO20	BB34
50	2	4,0	5,5	8,0	11,0
	3	4,5	6,0	9,0	12,0
	4	5,5	7,0	10,5	13,5
	5	6,0	7,5	12,0	15,0
100	2	5,0	6,5	10,0	13,0
	3	6,0	7,5	11,5	14,5
	4	7,5	9,0	14,5	17,5
	5	9,0	10,5	18,0	21,0
150	2	6,0	7,5	11,5	14,5
	3	7,0	8,5	14,0	17,0
	4	9,5	11,0	18,5	21,5
	5	12,0	13,5	23,5	26,5
200	2	6,5	8,0	13,0	16,0
	3	8,5	10,0	16,5	19,5
	4	11,5	13,0	22,5	25,5
	5	-	-	-	-
250	2	7,5	9,0	14,5	17,5
	3	9,5	11,0	19,0	22,0
	4	13,0	14,5	26,0	29,0
	5	-	-	-	-

Pleated blinds		Blind type	
System height	FC	AE10, AK10	BE10, BK10
50	1	5,5	5,5
	2	6,0	6,0
	3	6,5	6,5
100	1	6,0	6,0
	2	7,0	7,0
	3	7,5	7,5
150	1	6,5	6,5
	2	7,5	7,5
	3	9,0	9,0
200	1	7,0	7,0
	2	8,5	8,5
	3	10,0	10,0
250	1	7,0	7,0
	2	9,0	9,0
	3	11,5	11,5

FC = Fabric class

DUETTE®		Blind type	
System height	FC	AE10, AK10	BE10, BK10
50	2	6,0	6,0
	3	6,5	6,5
	4	7,0	7,0
	5	8,0	8,0
100	2	7,0	7,0
	3	8,0	8,0
	4	9,0	9,5
	5	11,0	11,0
150	2	7,5	7,5
	3	9,0	9,0
	4	11,0	11,5
	5	13,5	14,0
200	2	8,5	8,5
	3	10,0	10,5
	4	13,0	13,0
	5	–	–
250	2	9,0	9,5
	3	11,5	11,5
	4	15,0	15,0
	5	–	–

Pleated blinds		Blind type	
System height	FC	AO40, BB40, BB80, BB81	AO70, BO75
50	1	5,0	3,5
	2	5,5	4,0
	3	6,0	4,5
100	1	5,5	4,0
	2	6,0	4,5
	3	7,0	5,5
150	1	6,0	4,5
	2	7,0	5,5
	3	8,5	7,0
200	1	6,5	5,0
	2	8,0	6,5
	3	9,5	8,0
250	1	7,0	5,5
	2	8,5	7,0
	3	11,0	9,5

FC = Fabric class

DUETTE®		Blind type	
System height	FC	AO40, BB40, BB80, BB81	AO70, BO75
50	2	5,5	4,0
	3	6,0	4,5
	4	6,5	5,0
	5	7,5	6,0
100	2	6,5	5,0
	3	7,0	5,5
	4	8,5	7,0
	5	10,5	9,0
150	2	7,0	5,5
	3	8,5	7,0
	4	11,0	9,0
	5	13,0	11,5
200	2	8,0	6,5
	3	10,0	8,0
	4	12,5	11,0
	5	–	–
250	2	9,0	7,0
	3	11,0	9,5
	4	14,5	13,0
	5	–	–

Pleated blinds		Blind type	
System height	FC	DB10	DB20
50	1	4,0	4,5
	2	4,5	5,0
	3	5,0	5,5
100	1	4,5	5,0
	2	5,0	5,5
	3	6,0	6,5
150	1	5,0	5,5
	2	6,0	6,5
	3	7,5	8,0
200	1	5,5	6,0
	2	7,0	7,5
	3	8,5	9,0

FC = Fabric class

DUETTE®		Blind type	
System height	FC	DB10	DB20
50	2	4,5	5,0
	3	5,0	5,5
	4	5,5	6,0
	5	6,5	7,0
100	2	5,5	6,0
	3	6,0	6,5
	4	7,5	8,0
	5	9,5	10,0
150	2	6,0	6,5
	3	7,5	8,0
	4	9,5	10,0
	5	12,0	12,5
200	2	7,0	7,5
	3	8,5	9,0
	4	11,5	12,0
	5	-	-

Pleated blinds		Blind type	
System height	FC	PB10, PE11, PR11	PE10, PR10
50	1	4,0	6,0
	2	4,5	6,5
	3	5,0	7,0
100	1	4,5	6,5
	2	5,0	7,0
	3	6,0	8,0
150	1	5,0	7,0
	2	6,0	8,0
	3	7,5	9,5
200	1	5,5	7,5
	2	7,0	9,0
	3	9,0	10,5
250	1	6,0	8,0
	2	8,0	10,0
	3	10,0	12,0
300	1	6,0	8,0
	2	8,5	10,5
	3	11,0	13,0
350	1	6,5	8,5
	2	9,0	11,0
	3	12,0	14,0

FC = Fabric class

DUETTE®		Blind type	
System height	FC	PB10, PE11, PR11	PE10, PR10
50	2	4,5	6,5
	3	5,0	7,0
	4	5,5	7,5
	5	6,5	8,5
100	2	5,5	7,5
	3	6,0	8,0
	4	7,5	9,5
	5	9,5	11,5
150	2	6,0	8,0
	3	7,5	9,5
	4	10,0	11,5
	5	12,0	14,0
200	2	7,0	9,0
	3	8,5	10,5
	4	11,5	13,5
	5	-	-
250	2	8,0	10,0
	3	10,0	12,0
	4	13,5	15,5
	5	-	-
300	2	8,5	10,5
	3	11,0	13,0
	4	15,0	17,0
	5	-	-
350	2	9,0	11,0
	3	12,0	14,0
	4	17,0	19,0
	5	-	-

Pleated blinds		Blind type		
System height	FC	PB40, PB41, PB80, PB81	PB60, PB61, PB70, PB71	PE60, PE61, PE70, PE71
50	1	6,0	4,0	6,0
	2	6,5	4,5	6,5
	3	7,0	5,0	7,0
100	1	6,5	4,5	6,5
	2	7,5	5,5	7,5
	3	8,0	6,0	8,0
150	1	7,0	5,0	7,0
	2	8,0	6,0	8,0
	3	9,5	7,5	9,5
200	1	7,5	5,5	7,5
	2	9,0	7,0	9,0
	3	10,5	8,5	10,5
250	1	8,0	6,0	8,0
	2	9,5	7,5	9,5
	3	12,0	10,0	12,0

FC = Fabric class

DUETTE®		Blind type		
System height	FC	PB40, PB41, PB80, PB81	PB60, PB61, PB70, PB71	PE60, PE61, PE70, PE71
50	2	6,5	4,5	6,5
	3	7,0	5,0	7,0
	4	7,5	5,5	7,5
	5	8,5	6,5	8,5
100	2	7,0	5,0	7,0
	3	8,0	6,0	8,0
	4	9,5	7,5	9,5
	5	11,5	9,5	11,5
150	2	8,0	6,0	8,0
	3	9,5	7,5	9,5
	4	11,5	9,5	11,5
	5	14,0	12,0	14,0
200	2	9,0	7,0	9,0
	3	10,5	8,5	10,5
	4	13,5	11,5	13,5
	5	-	-	-
250	2	9,5	7,5	9,5
	3	12,0	10,0	12,0
	4	-	-	-
	5	-	-	-

ELECTRIC OPTIONS

A. OPERATING METHODS

Switch wth power supply	•											
Control unit without power supply		•										
Power supply			•	•								
Radio control 1-channel					•							
Radio control 4-channel						•						
Radio receiver							•					

Blind type	Option	Control by wire	Radio control	Single control	Group control	 UP 308001130	 UP 308001093	 * 305000514	 308001137	 308001089	 308001090	 * 308001132
AE BE PE	E11	•		•		•						
	E12	•			•		• (1)		• (2)			
	E13		•	•				•		•		•
	E14		•	•	•				• (2)		•	• (3)

– ** Installation of the radio receiver 308001132 in the top rail increases the minimum width of PE models by 10 cm! Additional installation of the power supply unit 305000514 in the top rail increases this dimension by a further 25 cm!*
– *(1) a maximum of 3 motors*
– *(2) a maximum of 5 motors*
– *(3) per motor*

– *In order to ensure that the systems function properly, only electrical components recommended by Silent Gliss may be used!*
– *The use of components not recommended by Silent Gliss will invalidate the warranty!*

GENERAL NOTES

Dimensions

– *Measurements are in mm except where indicated.*

Fitting

– *Installation by qualified fitter only.*

– *Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric type, 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!*

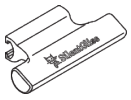
Child Safety

– *All relevant Silent Gliss systems correspond to child safety EN 13120.*

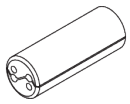
– *All parties involved must comply with EN 13120.*

PARTS

A. STANDARD PARTS

	***SG 8325*** *Handle*

B. OPTIONAL PARTS

	***SG 8501*** *Logoplate*
	***SG 10742*** *Child safety cord cleat*
	***SG 10745*** *Child safety break away cord connector*
	***SG 10749*** *Eyelet*
	***SG 10898*** *Child safety cord bush*