



KADECO®

ROLLER BLINDS

TECHNOLOGY
FROM 05/25

CHILD-SAFE OPERATION ACCORDING TO EN 13120

European standard EN 13120 specifies special requirements in respect of the child safety of internal blinds. The aim is to minimise the risk of a small child being strangled by operating chains or cord loops. If a product is fitted with such operating mechanisms, a minimum floor clearance (generally 150 cm) and the use of special safety components are mandatory.

As a responsible manufacturer, we naturally make sure that our products comply with this standard and offer child-safe operating mechanisms for all of our models. When selecting your KADECO sun protection product, please bear in mind any local constraints in respect of child-safe and user-friendly operation.

Further information is available at www.kadeco.de, from your local industry association (e.g. in Germany: ViS - Verband innenliegender Sonnenschutz) or your national standards body.



ROLLER BLIND MODELS



	Description	Type	Design	Page
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	with carrier profile	ST40 ST55	Chain pull Chain pull	20
	with front panel	SV55	Chain pull	22

Roller blinds

Cassette roller blinds

Recess cassettes

Rooflight roller blinds



ROLLER BLINDS

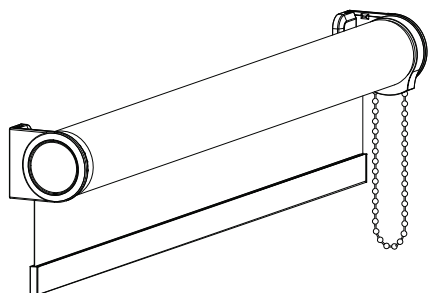
Rooflight roller blinds

Recess cassettes

Cassette roller blinds

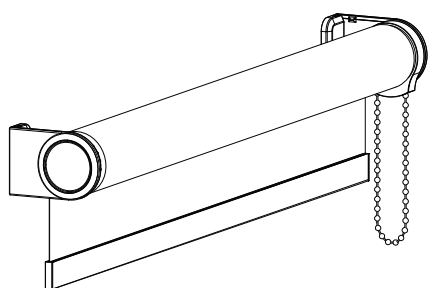
Roller blinds

Product description



S40

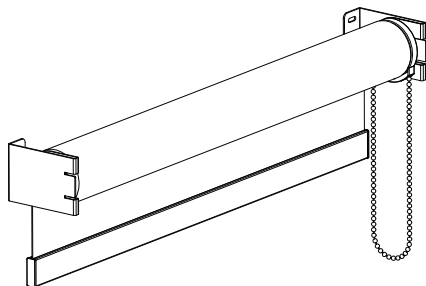
- Maximum width: 180 cm
- Maximum height: 260 cm
- End caps integrated into the design ensure that the fastening screws are not visible
- Side panels, end caps, operating chain and gear available in white, grey and black
- Options: Metal bead chain, various bottom end types, anti-swing mechanism



S55

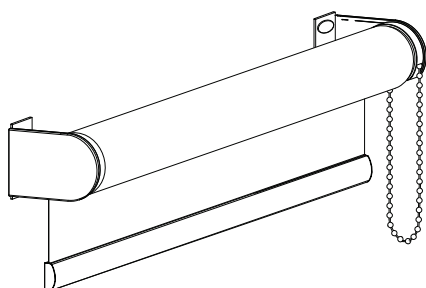
- Maximum width: 280 cm
- Maximum height: 340 cm
- End caps integrated into the design ensure that the fastening screws are not visible
- Side panels, end caps, operating chain and gear available in white, grey and black
- Available in various design colours
- Options: Metal bead chain, various bottom end types, anti-swing mechanism
- Reduced gear 1:3 optional at no extra charge
- Motor drives available for an additional charge

Product description



PLAN-O Designer Roller Blind

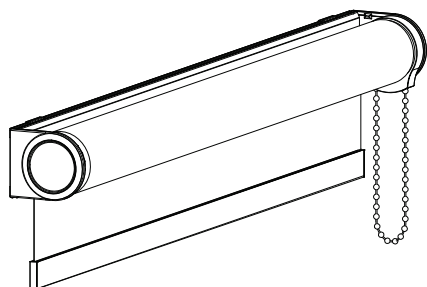
- Open design without end caps
- Available in white, dark grey and black silk matte
- Maximum width: 280 cm
- Maximum height: 340 cm
- Options: Metal bead chain, various bottom end types, anti-swing mechanism, reduced gear 1:3
- Motor drives available for an additional charge



S75

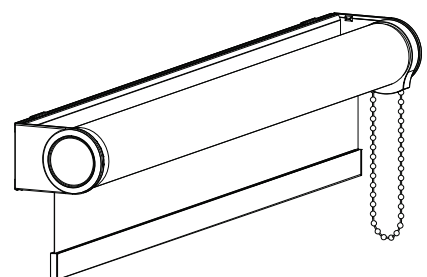
- Maximum width: 350 cm
- Maximum height: 340 cm
- Side panels, end caps, operating chain and gear available in white, grey and black
- Options: Metal bead chain, various bottom end types, anti-swing mechanism
- Motor drives available for an additional charge

Product description



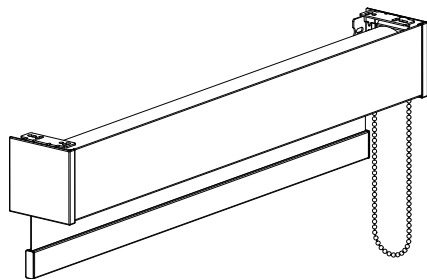
ST40

- The carrier profile is simply clip fastened to the wall or ceiling
- Maximum width: 180 cm
- Maximum height: 260 cm
- No visible fastening screws
- Carrier profile available in the colours white microstructure, anodised aluminium and black microstructure
- Side panels, end caps, operating chain and gear available in white, grey and black
- Options: Metal bead chain, various bottom end types, anti-swing mechanism



ST55

- The carrier profile is simply clip fastened to the wall or ceiling
- Convenient positioning of the drape owing to the smooth-running chain pull
- Maximum width: 240 cm
- Maximum height: 340 cm
- No visible fastening screws
- Carrier profile available in the colours white microstructure, anodised aluminium and black microstructure
- Side panels, end caps, operating chain and gear available in white, grey and black
- Options: Metal bead chain, various bottom end types, anti-swing mechanism, gearbox 1:3
- Motor drives available for an additional charge

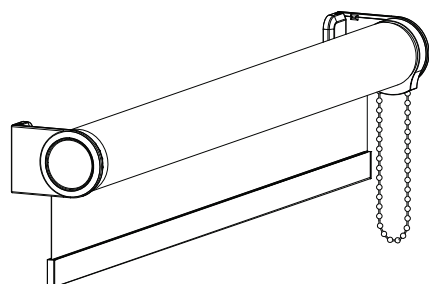


Product description

SV55

- Maximum width: 280 cm
- Maximum height: 340 cm
- Maximum width of front panel = 560 cm
- Several individual roller blinds behind a single front panel possible
- Front panel available in the colours white, anthracite, black and anodised aluminium
- Side panels, end caps, operating chain and gear available in white, grey and black
- Options: Metal bead chain, various bottom end types, anti-swing mechanism, reduced gear 1:3
- Motor drives available for an additional charge
- Front panel also available in special RAL (optional for an additional charge)

Size ranges, dimensions, materials



	max. width	max. height
❶ S40	180 cm	260 cm
❷ S55	280 cm	340 cm

Blind rod

Extruded aluminium

S40 Ø30 mm

S55 Ø44/48 mm

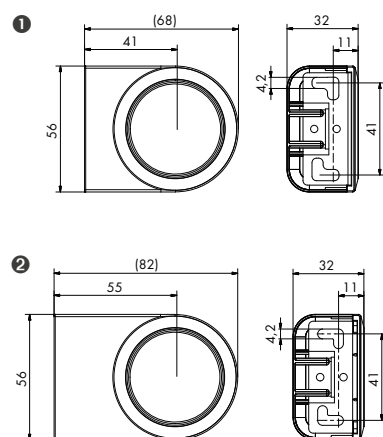
Ordering/Price calculation

Fabric width = Outer dimension less 34 mm

Outer dimension = Order width and price width

Please observe the size restrictions for each roller blind fabric.

You will find more information in our product overview.



Bottom end profile colour



White
microstructure



Anodised
aluminium



Black
microstructure

Component colours



White

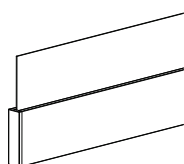


Grey



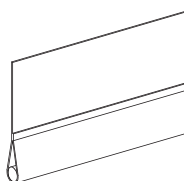
Black

Bottom end (included)



Profile, "square" (standard)

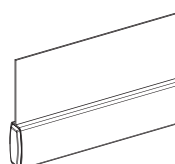
Profile, 30 x 10 mm



Seam

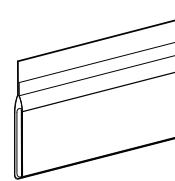
Seam height 35 mm
with incorporated weighting rod

Bottom end profile (optional for an additional charge)



Fabric covered

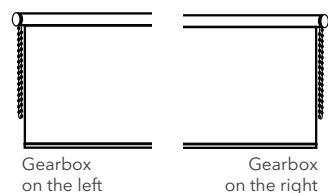
Profile, 30 x 15 mm fabric covered
(Ordering width max. 180 cm)



Seam ACS

Seam height 50 mm with internal
weighting profile

Operation (included)



Manual

with 1:1 chain pull
S55 optionally with
reduced gearbox 1:3*

Please specify the
operating side.

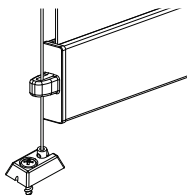
Operation (optional for an additional charge)

Motorised Roller Blinds

Further information on motor drives can be found in
our separate motor drive brochures.

* Use of chain stoppers not possible

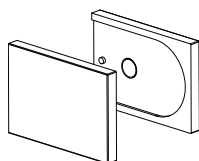
Options (for an additional charge)



Anti-swing mechanism¹⁾

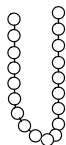
Tensioning a wire on both sides stops the drape from swinging.

¹⁾ Anti-swing mechanisms are not available for combined roller blinds.

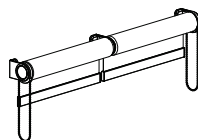


Design variant S55

- Aluminium side panels in square version
- Available in various colours (please see the price list for the available colours, p. 40)
- Bottom end profile also in designer colours, plastic end caps
- Metal side panels also suitable for retrofitting (see accessory)



Metal bead chain



Combined roller blinds

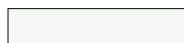
(Type S55 only)

A centre support can be used to combine two roller blinds with a light gap of just 22 mm between the lengths of fabric.

Operation either manual and independent with the aid of two chain drives, or synchronously with the aid of a motor that drives both rods.

Motor drive is only possible if all roller blinds are the same height!

Colours of the Metal side panels



Matt white microstructure



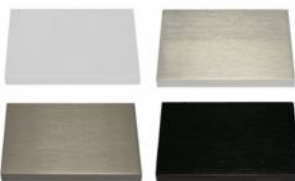
Brushed matte aluminium



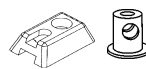
Matte nickel



Anodised brushed black

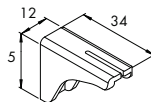


Installation accessories (optional for an additional charge)



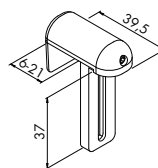
Set of clamping shoes for anti-swing mechanism

B43450 transparent (included in the scope of supply of the anti-swing mechanism)



Wall angle bracket for anti-swing mechanism

B75180 Transparent



Clamp mount

B01319 White

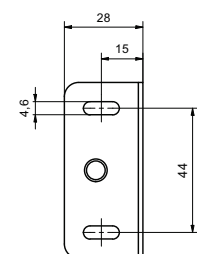
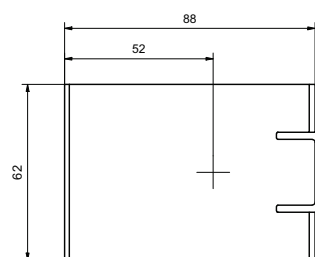
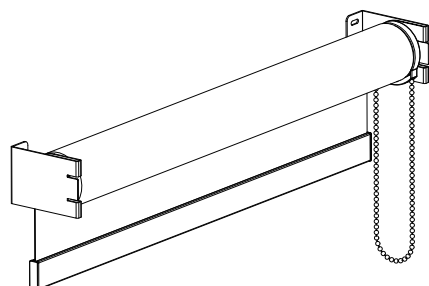
You can find the motorisation brochures here.



Somfy



MOTIONBLINDS



Size ranges, dimensions, materials

PLAN-O	max. width 280 cm	max. height 340 cm
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Blind rod
Extruded aluminium
Ø44/48 mm

Ordering/Price calculation
Fabric width = Outer dimension less 33 mm
Outer dimension = Order width and price width

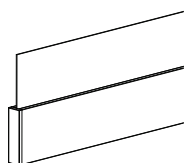
Bottom end profile colour

White microstructure	Anthracite microstructure	Black microstructure

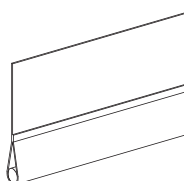
Side panel colours

White silk matte	Dark grey matte	Black silk matte

Bottom end (included)

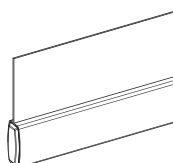


Profile, "square" (standard)
Profile, 30 x 10 mm

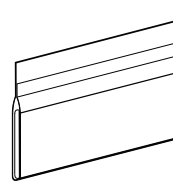


Seam
Seam height 35 mm with
incorporated weighting rod

Bottom end profile (optional for an additional charge)

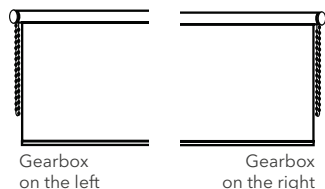


Fabric covered
Profile, 30 x 15 mm fabric covered
(Ordering width max. 180 cm)



Seam ACS
Seam height 50 mm with internal
weighting profile

Operation (included)



Manual
with chain pull 1:1
optionally with
reduced gearbox 1:3*

Please specify the
operating side.

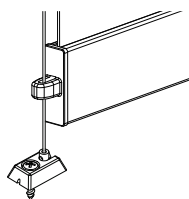
* Use of chain stoppers not possible

Operation (optional for an additional charge)

Motorised Roller Blinds

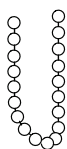
Further information on motor drives can be found in
our separate motor drive brochures.

Options (for an additional charge)

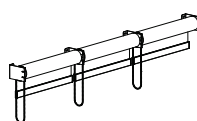


Anti-swing mechanism¹⁾
Fitting a bracing wire on both
sides prevents the blind from
swinging.

¹⁾ Anti-swing mechanisms are not
available for combined roller
blinds.



Metal bead chain



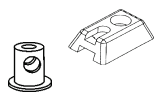
Combined roller blinds

A centre support can be used
to combine up to 3 roller blinds
with a light gap of just 28 mm
between the lengths of fabric.

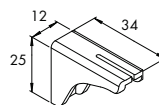
Operation either manual and
independent with the aid of chain
drives, or synchronously with the
aid of a motor that drives all of
the rods.

Motor drive is only possible if all
roller blinds are the same height!

Installation accessories (optional for an additional charge)



**Set of clamping shoes for
anti-swing mechanism**
B43450 transparent (included
in the scope of supply of the
anti-swing mechanism)



Wall angle bracket for anti-swing mechanism

B75180 Transparent

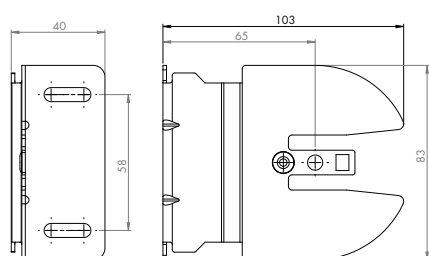
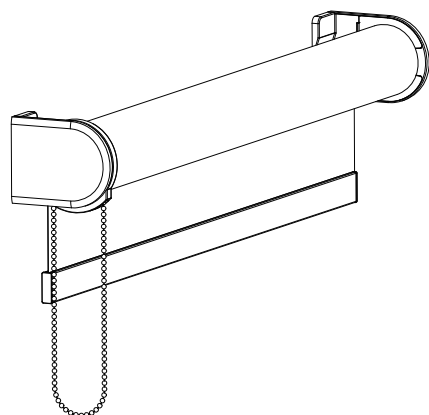
You can find the
motorisation
brochures here.



Somfy



MOTIONBLINDS



Size ranges, dimensions, materials

S75	max. width*	max. height
	350 cm	340 cm

Blind rod

Extruded aluminium

S75 Ø65 mm

Ordering/Price calculation

Fabric width = Outer dimension less 36 mm

Outer dimension = Order width and price width

Please observe the size restrictions for each roller blind fabric.

You will find more information in our product overview.

* dependent on the fabric, see specially marked fabric properties on the article charts.

Bottom end profile colour



White
microstructure



Anodised
aluminium



Black
microstructure

Component colours



White

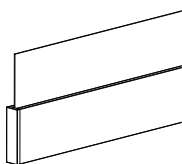


Grey



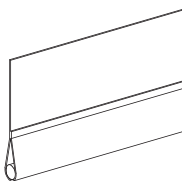
Black

Bottom end (included)



Profile, "square" (standard)

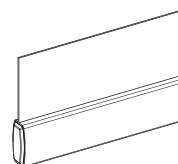
Profile, 30 x 10 mm



Seam

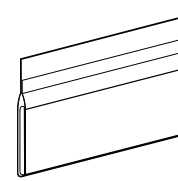
Seam height 35 mm
with incorporated weighting rod

Bottom end profile (optional for an additional charge)



Fabric covered

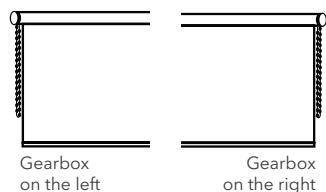
Profile, 30 x 15 mm fabric covered
(Ordering width max. 180 cm)



Seam ACS

Seam height 50 mm with internal
weighting profile

Operation (included)



Manual

with 1:3* gear-box

Please specify the
operating side.

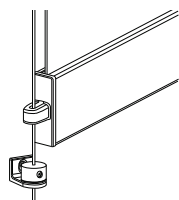
Operation (optional for an additional charge)

Motorised Roller Blinds

Further information on motor drives can be found in
our separate motor drive brochures.

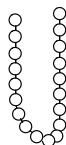
* Use of chain stoppers not possible

Options (for an additional charge)



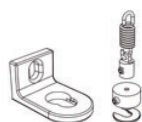
Anti-swing mechanism

Tensioning a wire on both sides stops the drape from swinging.



Metal bead chain

Installation accessories (optional for an additional charge)



Wall angle bracket for anti-swing mechanism

B75181 comprising wall bracket and mounting set (included in the scope of supply of the anti-swing mechanism)



Fastening for anti-swing mechanism

D01242 Metal, bare (included in the scope of supply of the anti-swing mechanism)

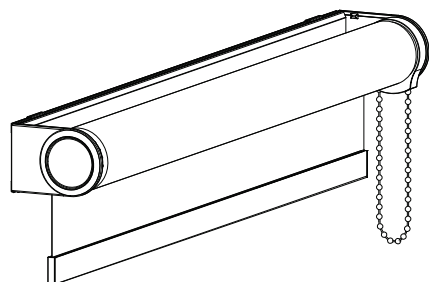
You can find the motorisation brochures here.



Somfy



MOTIONBLINDS



Size ranges, dimensions, materials

	max. width	max. height
❶ ST40	180 cm	260 cm
❷ ST55	240 cm	340 cm

Blind rod

Extruded aluminium
ST40 Ø30 mm
ST55 Ø44/48 mm

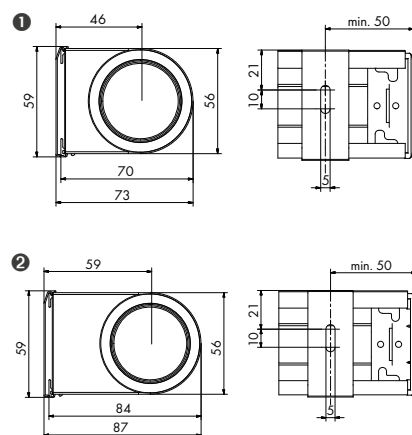
Ordering/Price calculation

Fabric width = Outer dimension less 37 mm
Outer dimension = Order width and price width

Please observe the size restrictions for each roller blind fabric.
You will find more information in our product overview.

Clips

up to width	80 cm	150 cm	220 cm	240 cm
No.	2	3	4	5



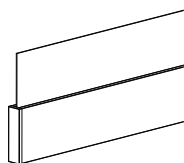
Bottom end profile colour

White microstructure	Anodised aluminium	Black microstructure

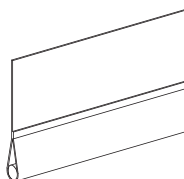
Component colours

White	Grey	Black

Bottom end (included)

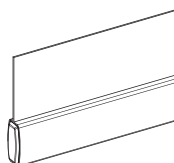


Profile, "square" (standard)
Profile, 30 x 10 mm

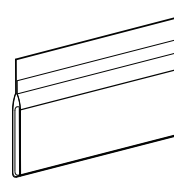


Seam
Seam height 35 mm with
incorporated weighting rod

Bottom end profile (optional for an additional charge)

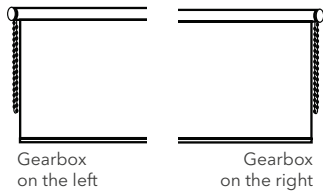


Fabric covered
Profile, 30 x 15 mm fabric covered
(Ordering width max. 180 cm)



Seam ACS
Seam height 50 mm with internal
weighting profile

Operation (included)



Manual
with 1:1 chain pull
ST55 optionally with
reduced gearbox 1:3*

Please specify the
operating side.

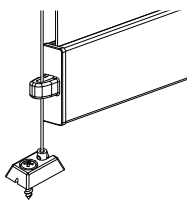
* Use of chain stoppers not possible

Operation (optional for an additional charge)

Motorised Roller Blinds

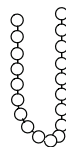
Further information on motor drives can be found in
our separate motor drive brochures.

Options (for an additional charge)



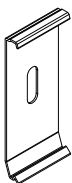
Anti-swing mechanism

Tensioning a wire on both sides
stops the drape from swinging.



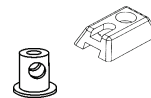
Metal bead chain

Installation accessories (optional for an additional charge)



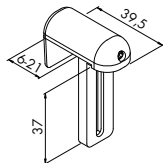
"Ceiling/wall" fastening clip

B01320 Grey
B01328 White
B01330 Black



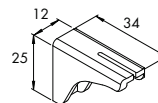
Set of clamping shoes for anti-swing mechanism

B43450 transparent (included
in the scope of supply of the
anti-swing mechanism)



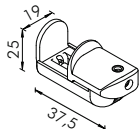
Clamp mount

B01319 White



Wall angle bracket for anti-swing mechanism

B75180 Transparent



Clamp mount for anti-swing mechanism

B45126 White

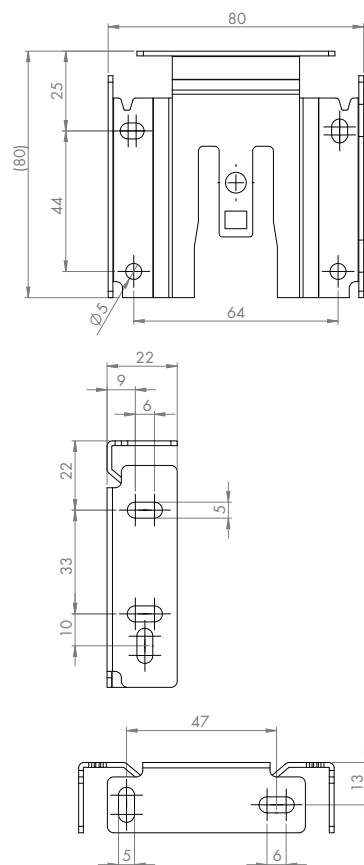
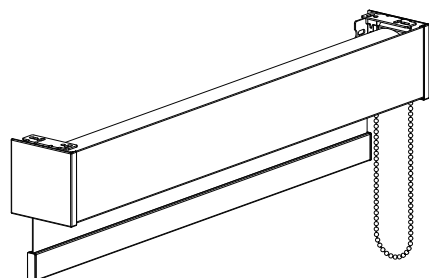
You can find the
motorisation
brochures here.



Somfy



MOTIONBLINDS



Size ranges, dimensions, materials

SV55	max. width 280 cm	max. height* 340 cm
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Blind rod

Extruded aluminium
Ø44/48 mm

Ordering/Price calculation

Fabric width = Outer dimension less 31 mm

Outer dimension = Order width and price width

Optionally, the front panel can be mounted without side covers, e.g., when fitted in a niche. To do this, order the roller blind 4 mm wider.

Also, the front panel can be up to 500 mm wider than the roller blind width. You will find explanations on this in the Prices section

Front panel and Bottom End Colours



White
microstructure



Anodised
aluminium



Anthracite
microstructure



Black
microstructure

Component colours



White



Grey

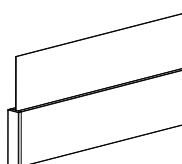


Black



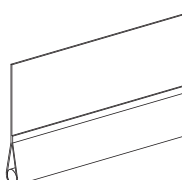
Black

Bottom end (included)



Profile, "square" (standard)

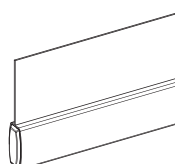
Profile, 30 x 10 mm



Seam

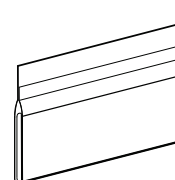
Seam height 35 mm with
incorporated weighting rod

Bottom end profile (optional for an additional charge)



Fabric covered

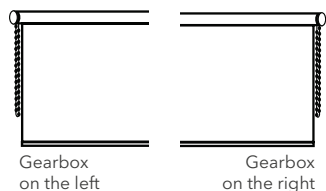
Profile, 30 x 15 mm fabric covered
(Ordering width max. 180 cm)



Seam ACS

Seam height 50 mm with internal
weighting profile

Operation (included)



Manual
with chain pull 1:1,
ST55 optionally with
reduced gearbox 1:3*

Please specify the
operating side.

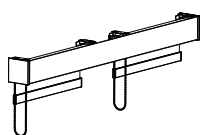
Operation (optional for an additional charge)

Motorised Roller Blinds

Further information on motor drives can be found in our separate motor drive brochures.

* Use of chain stoppers not possible

Options (for an additional charge)

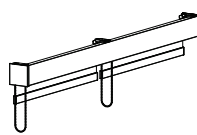


Continuous front panel

The front panel can be made longer than the total width of the roller blind.

Also, individual roller blinds can be mounted behind a shared front panel.

You will find explanations on this in the Prices section

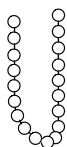
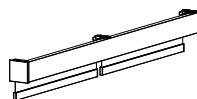


Combined roller blinds

The centre support can be used to combine up to 3 roller blinds with a light gap of just 28 mm between the lengths of fabric.

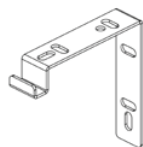
Operation either manual and independently with the aid of chain drives, or synchronously with the aid of a motor that drives up to 3 rods.

Motor drive is only possible if all roller blinds are the same height!



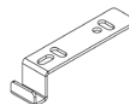
Metal bead chain

Installation accessories (optional for an additional charge)



Cover wall mount

Included in the scope of delivery over a roller blind width of 200 cm.



Cover ceiling mount

Included in the scope of delivery over a roller blind width of 200 cm.

You can find the
motorisation
brochures here.



Somfy



MOTIONBLINDS

Ordering and calculating the price

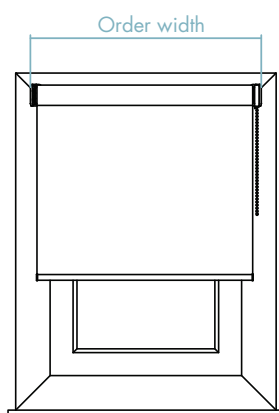
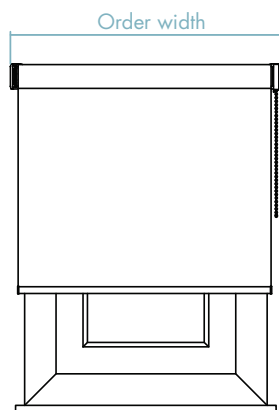
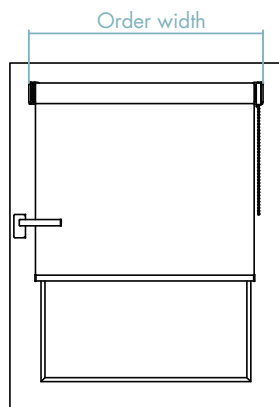
Installation on the casement

only for S40, S55 and PLAN-O

Order width = edge of window bar + desired excess =
outer dimension = price width

Important note:

When measuring, please take account of any protruding objects, such as hinges or window handles.



Installation in front of the window niche

for all models

Order width = Outer dimension = Price width

Installation in the window niche

for all models

Order width = Niche dimension less 5 mm =
Outer dimension = Price width

COMBINED ROLLER BLINDS

MEASURING TIPS

S55, PLAN-O, SV55

Ordering and calculating the price

M-S55 (only with motor drive)

Order width 1 + Order width 2

= Outer dimension

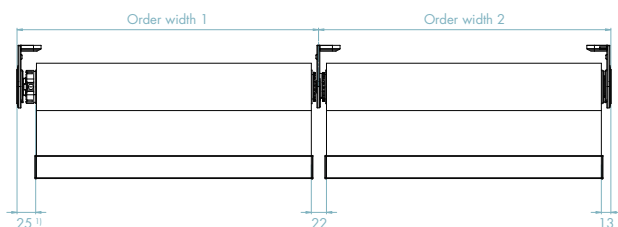
Price width 1 + Price width 2 + Coupling

= Total Price

Light gap: 22 mm

¹⁾ MOTIONBLINDS LITIO XL, WIRED and WIRELESS

Somfy 230V (all) = 27 mm



PLAN-O

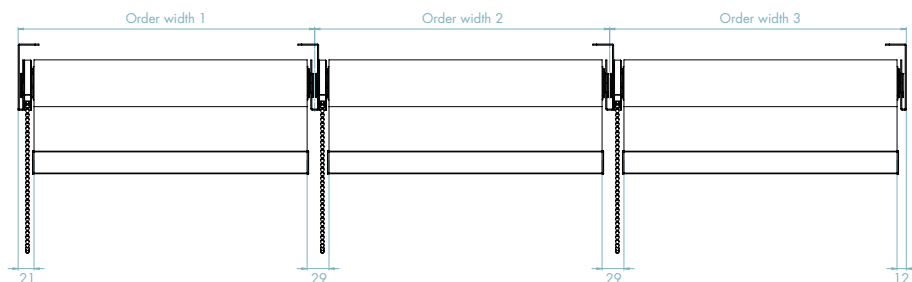
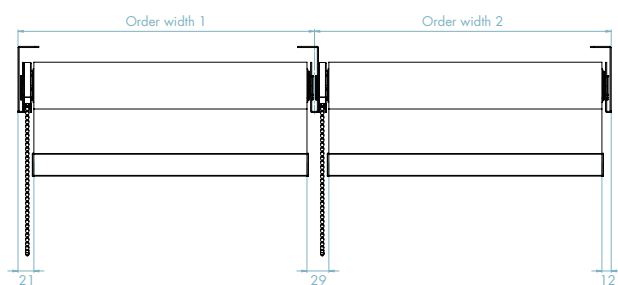
Order width 1 + Order width 2

= Outer dimension

Price width 1 + Price width 2 + Coupling

= Total Price

Light gap: 29 mm



SV55

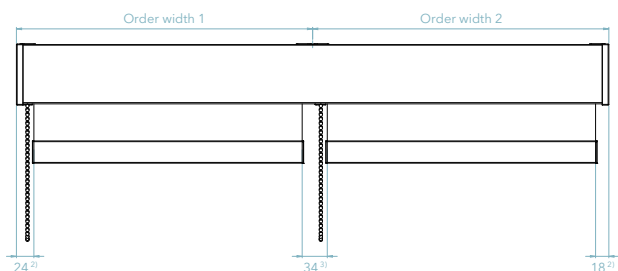
Order width 1 + Order width 2

= Outer dimension

Price width 1 + Price width 2 + Coupling

= Total Price

Light gap: 34 mm



²⁾ additional cover side excess of max. 250 mm per side possible

³⁾ at least 34 mm, otherwise mean space can be freely selected as middle cover

