

KADECO®



HONEYCOMB BLINDS

TECHNOLOGY
VALID FROM 06/23

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INDOOR

PLEATED BLIND
HONEYCOMB PLEATED BLIND
ROLLER BLIND
VARIO ROLLER BLIND
VENETIAN BLIND
VERTICAL BLIND

OUTDOOR

OPEN HOLDING ARM AWNING
CASSETTE AWNING
CONSERVATORY AWNING
WINDOW AWNING / ZIP
FREESTANDING AWNING
INSECT PROTECTION

MY TASKS DOWNLOADS COLLECTION CONTACTS

Profile: black brown, silk matt

Profile: anthracite, silk matt

Profile: silver anodised (E6/EV1)

Profile: white, silk matt

CAST FROM THE SAME MOULD

Clean - elegant lines: The honeycomb blind system combines purist design with perfect functionality. High-quality aluminium ensures maximum stability of the closed cubic profile and guarantees a long service life. The timeless, linear surface of the profile brings modernity to the ambience of a room. The unique durability of the rail is reinforced by its compact cross section which fits perfectly into the honeycomb blind system. Moreover, the profiles are extremely easy to clean.

COLOUR COORDINATED

Function and technology are one thing, design and atmosphere quite another: The perfect interaction of these aspects turns the honeycomb blind system into a distinctive quality product. Various subtle colours lend the profiles an elegant appearance and are perfectly coordinated with the plastic elements as well as the clamping shoes.



The attractive, high-quality aluminium designer handle has a sophisticated effect. The surface can be white powder coated, grey or black to match the profile.



The standard plastic operating handle can be selected from the colours white, grey and black.



SUBTLY CONCEALED

The internal fastening clip almost disappears from view inside the profile, reducing the light gap between the system and the glazing rebate. Dismantling of the honeycomb blind has been thought through right down to the details since the fastening clip can be released using a small tab without causing any damage.



PERFECT FINISH

Little details with a great effect: The internal metal bracket ensures the cord is protected when moving. This means honeycomb blinds retain their tension even when used frequently.



FOR ALL TYPES OF INSTALLATION

The upper part of the compact clamping shoe fits onto all installation versions. The optional magnetic catch on the operating rails (standard on model WVS2E) works with small plates integrated into the clamping shoes, which have an impressively high holding force. It is impossible for the clamping shoe to twist during installation thanks to the ingenious technology.



NO SCREWS, NO DRILLING

No damage to the window: the side rails of models WVS2 / WVS2E and WSE are stuck to the windowpane using the "adhesive kit" type of installation. The rails reduce the light gap at the sides and can be removed without a trace. An optional magnetic catch fixes the operating rail in the upper position (standard on model WVS2E).



USER-FRIENDLY AND CHILD-SAFE

The WFK model with integrated child safety device in the gearbox promises user-friendly operation. Totally without a chain tensioner, the sophisticated chain technology ensures smooth running and infinite adjustment – and is the perfect solution for free-hanging systems.



INTUITIVE OPERATION

The high-quality cord pull allows intuitive operation for any free-hanging honeycomb blinds. To open the drape, the cord is simply pulled to the centre of the system – and to close it again, it is moved to the upright position.



ROOFLIGHTS: MINIMAL LIGHT LEAKAGE

Superb user-friendliness and outstanding functionality: the honeycomb blind systems ensure perfect privacy and sun protection on rooflights too. The U-profile rails on model WDFE20 conceal the installation elements and reduce light leakage at the sides to a minimum. An optional magnetic catch holds the top operating rail in the desired position.

FLEXIBLE FIXING

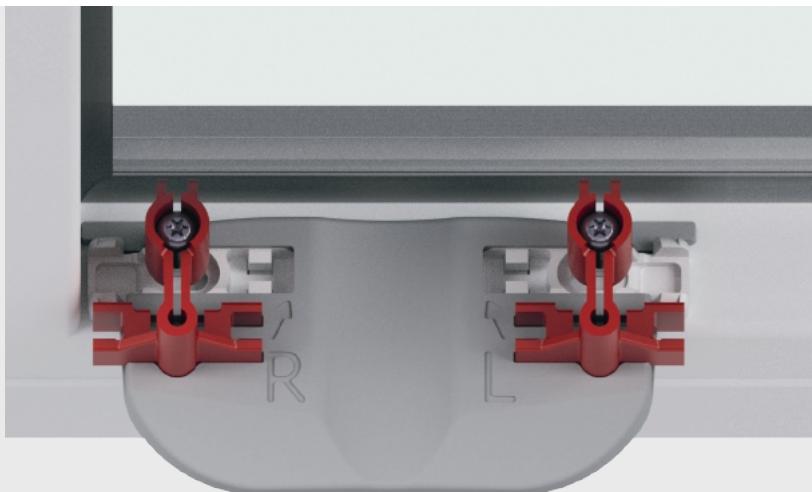
Flexibility is the greatest advantage! Whether it's in a glazing rebate, screwed onto the frame or clamped - the smart fastening systems provide installation options to suit almost any window model. Because the honeycomb blinds can also be stuck and dismantled without a trace, they even meet the design requirements for rented accommodation.

NOTE

In addition to the installation types shown on the technology pages you can find more options under accessories.

PATENTED MEASURING AND INSTALLATION TEMPLATE

The patented installation template enables quick measuring as well as precise, simplified installation.

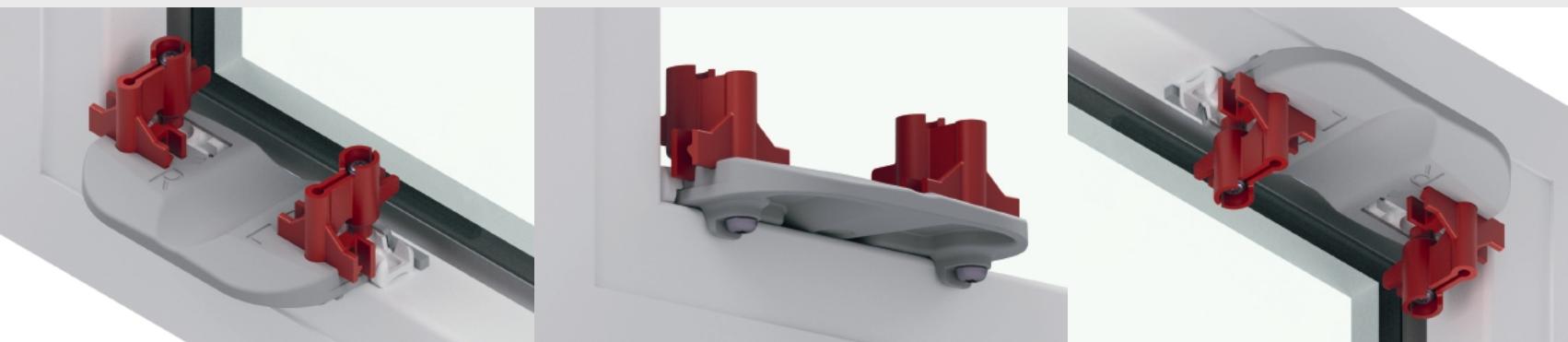


Easy measuring guide

For measuring, the template just needs to be positioned at the bottom left inside the rebate and a guide line drawn in the right-hand clamping shoe compartment. Then proceed according to the same principle on the right-hand side. Now the measurement can just be taken between the two lines, dispensing with any laborious measuring inside the rebate. 10 cm is added at the end in order to calculate the measurement for ordering.

Installation aid

For installation, the clamping shoes are inserted into the template and positioned inside the rebate. In this way, the clamping shoes are always mounted in alignment with each other on either side. The screws are inserted into the holder and therefore placed in exactly the right position. Because the screws are prevented from falling out, this saves time and makes even overhead installation of the honeycomb blind straightforward.



ALL THE BENEFITS AT A GLANCE

PROFILE SYSTEM

- Modern and timeless
- Uniform profile appearance even for special shapes
- Stable, closed aluminium profile design
- Plastic components such as end caps are colour coordinated with the profile colours

CLIP

- Almost invisible in installed state
- Damage-free clip release thanks to installation tab
- Light gap at the top reduced to a minimum

CLAMPING SHOE

- Upper part of clamping shoe fits all standard installation versions
- Optional magnets with high holding force (standard on model WVS2E)

CORD BRAKE

- Drape can be operated intuitively
- Short reaction time for cord return
- Adjustable cord outlet for sloping systems

CHAIN PULL

- No chain tensioner required
- Integrated child safety function
- Easy to operate even with heavy drapes

ROOFLIGHT U-PROFILES

- Significantly less light leakage
- Concealed installation elements
- Handle bar moves harmoniously

MEASURING AND INSTALLATION TEMPLATE

- Quick and precise measuring and installation
- Makes overhead installation easier

CHILD-SAFE OPERATION AS PER DIN EN 13120

European standard DIN 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.



Accessories

Ceilings

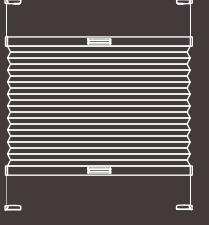
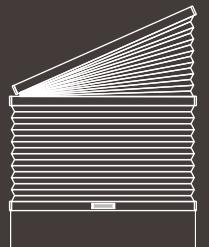
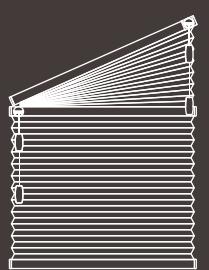
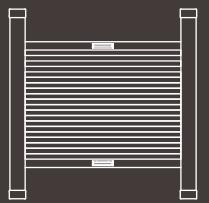
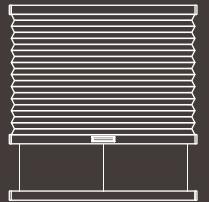
Rooflights

Special shapes

Straight windows

HONEYCOMB BLIND MODELS



	Description	Type	Operation	Page
	Straight windows			
	Tensioned	WVS1 WVS2/WVS2E WSE WVS3 WVS3D	Handle Handle Operating rail Handle Handle	14 18 26 28 32
	Free-hanging	WF1 WFK/M-WFE	Cord pull Chain pull or motor	36 40
	Special shapes			
	Tensioned	WVS4 WVS5 WVS8 WVS9 WVS10	Handle Handle Handle Handle Handle	46 50 54 58 62
	Free-hanging	WF2 Slope WFD3 Slope	Cord pull Cord pull	66 70
	Rooflights	WDF20 WDFE20	Handle Operating rail	78 82
	Ceilings	WPL11 WPL12 WPLK13/M-WPLE	Handle Handle Crank or motor	90 94 98
	Accessories	For all types of honeycomb blinds		105

STRAIGHT WINDOWS

Tensioned | Free-hanging



Accessories

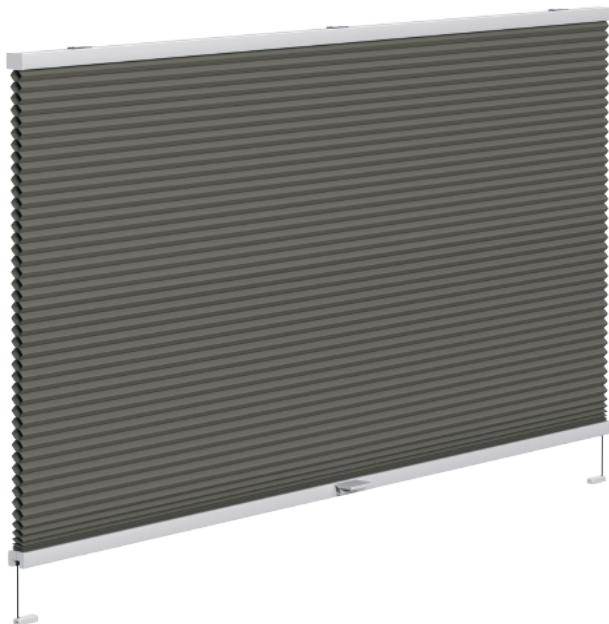
Ceilings

Rooflights

Special shapes

Straight windows

WVS1



Description

- Tensioned system for vertical installation with fixed top rail made of aluminium (22 x 16.9 mm)
- Movable bottom rail made of aluminium (22 x 16.2 mm)
- Stacking on one side at the top on the fixed rail
- Operated by a handle on the operating rail
- The handle is colour-coordinated with the rail

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 200* x 200 cm or 120 x 220 cm		max. 6.0 cm
Anodised silver		Min. width x height 12 x 20 cm		max. 7.5 cm
Anthracite				max. 9.0 cm
Black brown				max. 10.5 cm
Plastic colours				max. 11.0 cm
White				
Grey				
Black				

* Systems that are wider than 120 cm and higher than 150 cm as well as systems wider than 150 cm are manufactured with 3 clamping shoes.

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened with screwed clips
- Fastened at the bottom by screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate



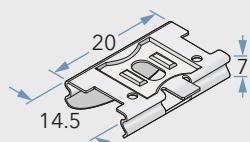
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

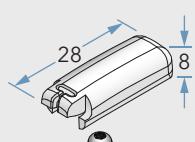
Not suitable for

- Window bar depth < 19 mm

Installation accessories

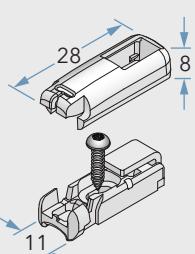


Fastening clip



Clamping shoe

Accessories for an additional charge



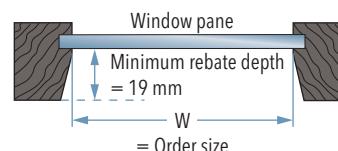
Clamping shoe for magnetic catch on bottom rail

Note about measurements



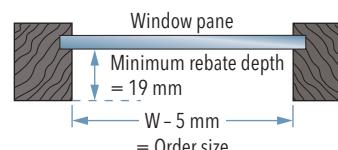
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = W less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Top rail fastened using screwed wall bracket with clips
- Fastened at the bottom using screwed wall bracket with clamping shoes

Special features

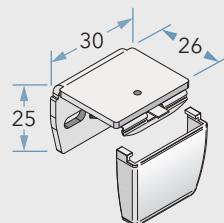
- There is only a narrow light gap at the sides as the system runs in front of the window bar
- The rail profile grips at the bottom via the clamping shoe and stops flush with the wall bracket



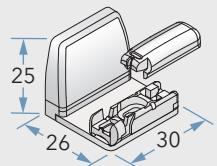
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

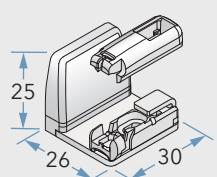


Wall bracket



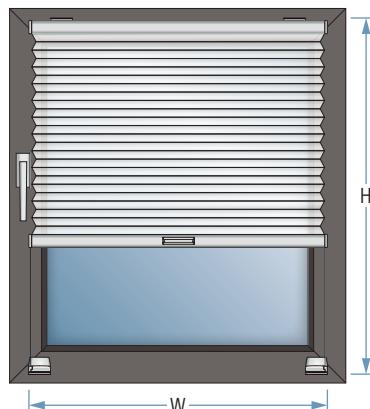
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

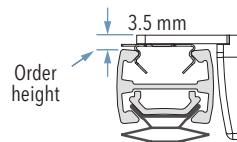
Note about measurements



When measuring, watch out for protruding fittings.

Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



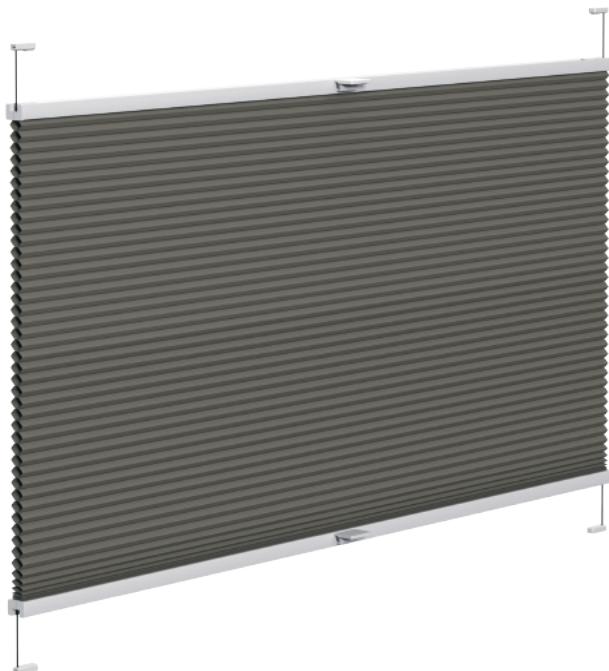
Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further information



WVS2



Description

- Tensioned system for vertical installation with freely movable top and bottom rails made of aluminium (both 22 x 16.2 mm)
- Horizontal synchronisation of both operating rails
- Variable stacking at top or bottom
- Operated by plastic handles on the operating rails
- The handles are colour-coordinated with the rail



WVS2E with metal designer handle and magnetic catch on top profile

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 200* x 200 cm or 120 x 220 cm		max. 6.0 cm
Anodised silver		Min. width x height 23 x 20 cm		max. 7.5 cm
Anthracite				max. 9.0 cm
Black brown				max. 10.5 cm
Plastic colours				max. 11.0 cm
White				
Grey				
Black				

* Systems that are wider than 120 cm and higher than 150 cm as well as systems wider than 150 cm are manufactured with 6 clamping shoes.

F - mounted in rebate



Installation in the glazing / window rebate

- Fastened at the top and bottom by screwed clamping shoes
- For WVS2E: Locking of top rail to clamping shoes with magnetic catch (optional catch on the bottom rail)

Special features

- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate



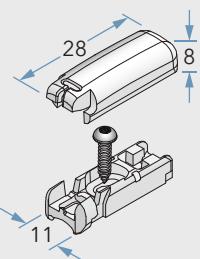
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

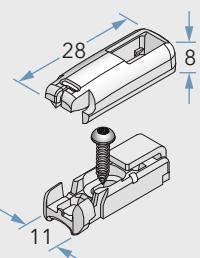
Not suitable for

- Window bar depth < 19 mm

Installation accessories



Clamping shoe at top and bottom



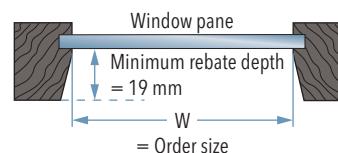
Clamping shoe with magnetic catch at top (WVS2E only)

Note about measurements



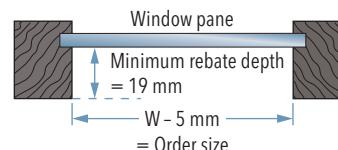
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = W less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Fastened at the top and bottom by screwed wall brackets with clamping shoes
- For WVS2E: Locking of top rail to clamping shoes by magnetic catch (optional catch on the bottom rail)

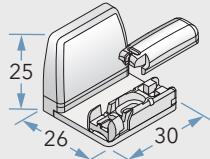
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar
- The rail profile grips at the bottom via the clamping shoe and stops flush with the wall bracket

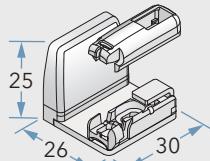
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

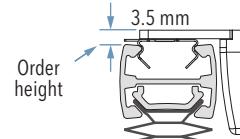


Wall bracket with clamping shoe at top and bottom



Wall bracket with clamping shoe and magnetic catch at top (WVS2E only)

Note about measurements



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

When measuring, watch out for protruding fittings.

Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)

Further
information



GL - window bar bracket



Installation on the frame

- Fastened at the top and bottom by screwed window bar brackets with clamping shoes
- For WVS2E: Locking of top rail to clamping shoes by magnetic catch (optional catch on the bottom rail)



Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

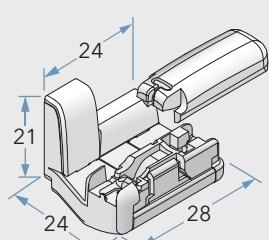
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar
- More intricate than wall bracket
- The rail profile grips via the clamping shoe and stops flush with the window bar bracket

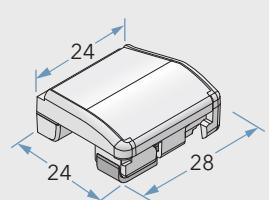
Not suitable for

- Window bar thickness < 10 mm
- Systems with 6 clamping shoes

Installation accessories

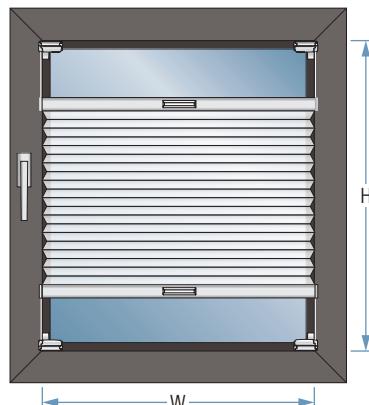


Window bar bracket at top and bottom



Window bar bracket with magnetic catch at top (WVS2E only)

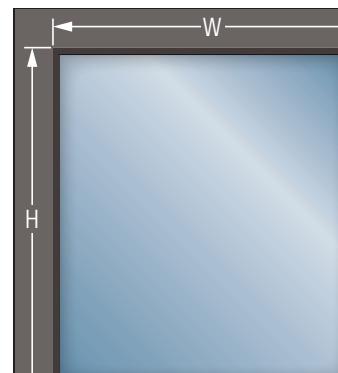
Note about measurements



Measure the width and height of the window bar.

When measuring, watch out for protruding fittings.

Order width = W plus 5 mm
Order height = H less 8 mm



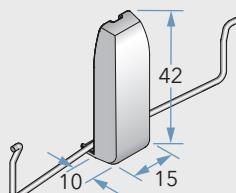
Further information



BT - bracket mount

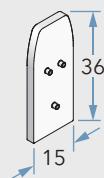


Installation accessories



Bracket mount (white, grey or black)

Accessories for an additional charge



Spacer plates required for rebate depth < 15 mm

Installation on the casement

- Very simple installation without screws at the top and bottom using two bracket mounts each with integrated clamping shoe

Special features

- Bracket mount can be removed without a trace
- There is a narrow light gap all around as the system runs inside the window bar

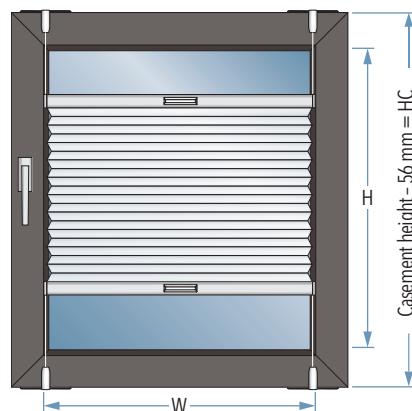
Suitable for

- Plastic windows
- Aluminium windows

Not suitable for

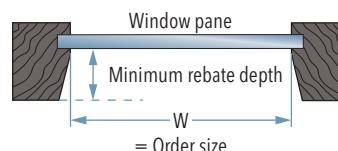
- Casement depth > 25 mm
- Systems with 6 clamping shoes

Note about measurements

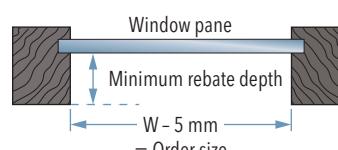


Specify dimension HC in addition to order height H.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds. Check whether the bracket mount can be used with respect to the window mechanism and distance to the windowsill. Casement thickness 7 mm to max. 25 mm. If using a spacer plate, min. 4.5 mm to max 22.5 mm.



sloping rebate



straight rebate

Minimum rebate depth excluding spacer plate: 15 mm
Per spacer plate: - 2.5 mm

Further information



KP - adhesive pad



Installation on the window bar

- Installation without screws at the top and bottom using clamping shoes with adhesive pads
- Adhesive pads with integrated clamping shoe lower section are stuck to the window bar. The clamping shoe upper sections are fastened to the adhesive pads



Suitable for

- Plastic windows

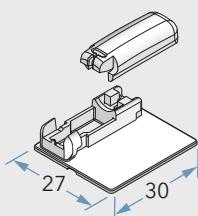
Special features

- Adhesive pad can be removed without a trace
- There is a light gap at the sides as the system runs inside the window bar

Not suitable for

- Window bar depth < 19 mm
- Rounded window bar
- Use with magnetic catch
- Systems larger than 2 m²
- Systems with 6 clamping shoes

Installation accessories



Adhesive pad (white)

Not available with magnetic catch

Note about measurements

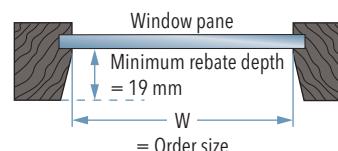


To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

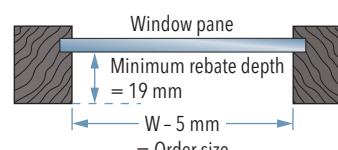
When installing with hinged adhesive pad, take the shape and size of the window bar into account.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information

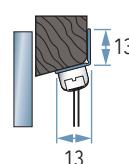


sloping rebate

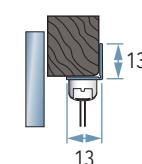


straight rebate

Suitable for installation:

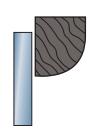


sloping rebate

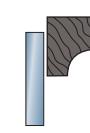


straight rebate

Not suitable for installation:



rounded rebate

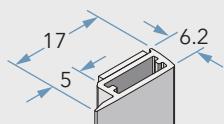


rounded rebate

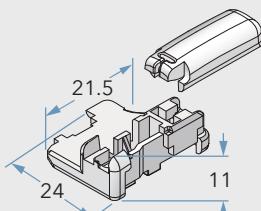
KK - adhesive kit



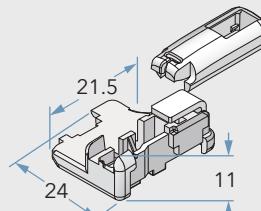
Installation accessories



Adhesive kit with adhesive strip (white or grey)



Clamping shoe at top and bottom



Clamping shoe with magnetic catch at top (WVS2E only)

Further information



Installation on the glass

- Installation without screws using adhesive strips with clamping shoes
- Adhesive strips are stuck to the windowpane. The clamping shoes are pressed onto the adhesive strips
- For WVS2E: Locking of top rail to clamping shoes with magnetic catch (optional catch on the bottom rail)

Special features

- Adhesive strip can be removed without a trace
- There is no light gap at the side as this is covered by the adhesive strip

Suitable for

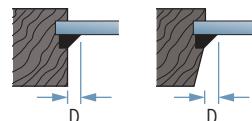
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Systems with 6 clamping shoes

Note about measurements

Measure the width of the seal on all four sides of the pane to identify any dimensional tolerances.



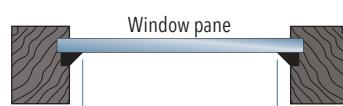
Straight rebate



D up to and including 5 mm

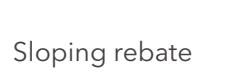
Seal width (D) < 3 mm
inside width (LW) -4 mm
inside height (LH) -10 mm

Seal width (D) 3 - 5 mm
inside width (LW) -4 mm
inside height (LH) -12 mm

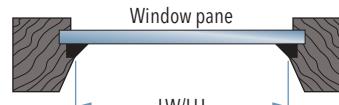


D greater than 5 mm

Seal width (D) > 5 mm
inside pane width (LGW) +7 mm
inside pane height (LGH) -2 mm



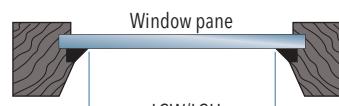
Sloping rebate



D up to and including 5 mm

Seal width (D) < 3 mm
inside width (LW) -3 mm
inside height (LH) -8 mm

Seal width (D) 3 - 5 mm
inside width (LW) -4 mm
inside height (LH) -12 mm



D greater than 5 mm

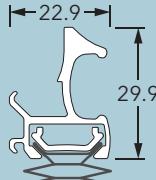
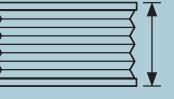
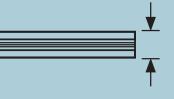
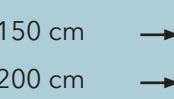
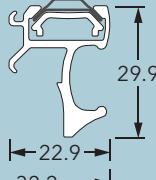
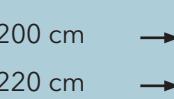
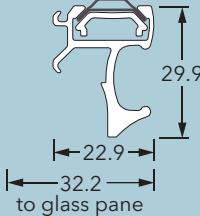
Seal width (D) > 5 mm
inside pane width (LGW) +7 mm
inside pane height (LGH) -2 mm

WSE



Description

- Tensioned system for vertical installation with freely movable top and bottom rails made of aluminium running on the adhesive rails (both 22.9 x 29.9 mm)
- Horizontal synchronisation of both operating rails
- Variable stacking at top or bottom
- Operated via recessed grip in the operating rails

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 180 x 180 cm or 150 x 220 cm		max. 8.0 cm
Grey		Min. width x height 23 x 20 cm		max. 9.5 cm
Anthracite				max. 11.0 cm
Plastic colours				max. 12.5 cm
White				max. 13.0 cm
Grey				
Anthracite				

KK - adhesive kit



Installation on the glass

- Installation without screws using adhesive strips with clamping shoes
- Adhesive strips are stuck to the windowpane. The clamping shoes are pressed onto the adhesive strips
- Locking of top rail to clamping shoes with magnetic catch

Special features

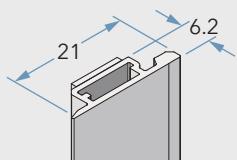
- Adhesive strip can be removed without a trace
- There is no light gap at the side as this is covered by the adhesive strip



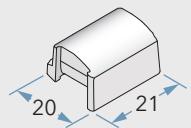
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

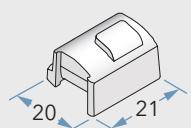


Adhesive kit (white, grey, anthracite)



Clamping shoes

Accessories for an additional charge



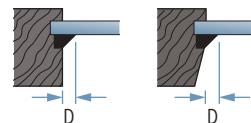
Clamping shoes for magnetic catch on bottom rail

Further information

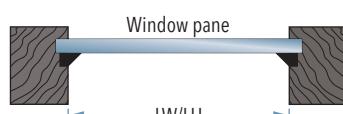


Note about measurements

Measure the width of the seal on all four sides of the pane to identify any dimensional tolerances.



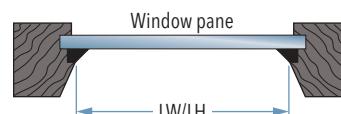
Straight rebate



D up to and including 5 mm

Seal width (D) 0 - 5 mm
inside width (LW) -5 mm
inside height (LH) -2 mm

Sloping rebate

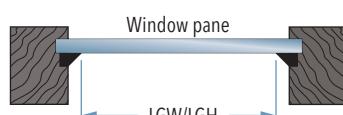


D up to and including 5 mm

Seal width (D) < 3 mm
inside width (LW) -5 mm
inside height (LH) +8 mm

Seal width (D) 3 - 5 mm

inside width (LW) -5 mm
inside height (LH) +4 mm



D greater than 5 mm

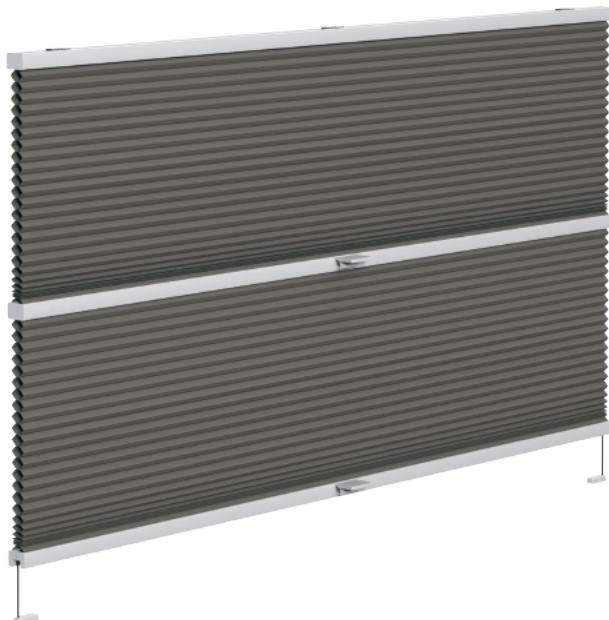
Seal width (D) > 5 mm
inside pane width (LGW) +6 mm
inside pane height (LGH) +14 mm



D greater than 5 mm

Seal width (D) > 5 mm
inside pane width (LGW) +6 mm
inside pane height (LGH) +14 mm

WVS3



Description

- Tensioned system for vertical installation with fixed top rail made of aluminium (22 x 16.9 mm)
- Movable bottom rail (22 x 16.2 mm) and middle rail (22 x 16.9 mm) made of aluminium
- The middle rails combine two different fabrics to form one system
- Combination of decorative sun protection and dimming
- Stacking together at the top
- Operated by handles on the operating rails
- The handles are colour-coordinated with the rail

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 150 x 150 cm or 120 x 220 cm		50 cm → max. 10.5 cm
Anodised silver		Min. width x height 12 x 20 cm		100 cm → max. 13.0 cm
Anthracite				150 cm → max. 15.5 cm
Black brown				200 cm → max. 18.0 cm
Plastic colours				220 cm → max. 19.0 cm
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened with screwed clips
- Fastened at the bottom by screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate



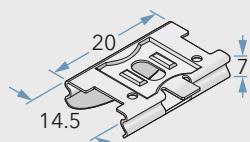
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

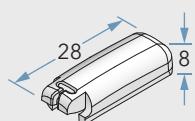
Not suitable for

- Window bar depth < 19 mm

Installation accessories

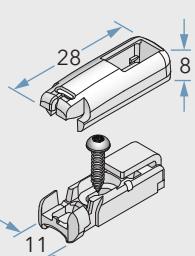


Fastening clip



Clamping shoe

Accessories for an additional charge



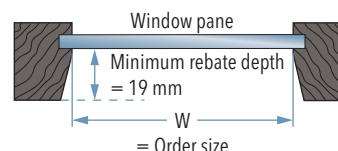
Clamping shoes for magnetic catch on bottom rail

Note about measurements



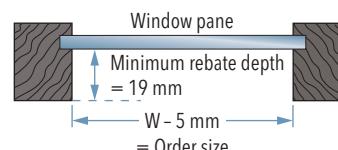
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = W less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall bracket with clips
- Fastened at the bottom by screwed wall bracket with clamping shoes

Special features

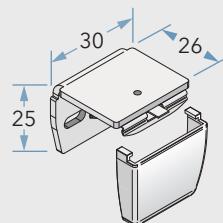
- There is only a narrow light gap at the sides as the system runs in front of the window bar
- The rail profile grips at the bottom via the clamping shoe and stops flush with the wall bracket



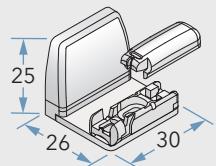
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

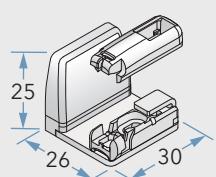


Wall bracket



Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

Note about measurements



When measuring, watch out for protruding fittings.

Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further information



VS3D



Description

- Tensioned system for vertical installation with fixed top rail made of aluminium (22 x 16.9 mm)
- Movable bottom rail and two middle rails, aluminium (22 x 16.2 mm)
- The two middle rails combine two different fabrics to form one system
- Combination of decorative sun protection and dimming
- Stacking separately at the top and bottom
- Operated by handles on the operating rails
- The handles are colour-coordinated with the rail

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 100 x 220 cm		50 cm → max. 11.5 cm
Anodised silver		Min. width x height 12 x 20 cm		100 cm → max. 14.0 cm
Anthracite				150 cm → max. 16.5 cm
Black brown				200 cm → max. 19.0 cm
Plastic colours				220 cm → max. 20.0 cm
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened by screwed clips
- Fastened at the bottom by screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate



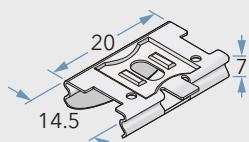
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

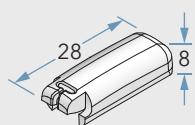
Not suitable for

- Window bar depth < 19 mm

Installation accessories

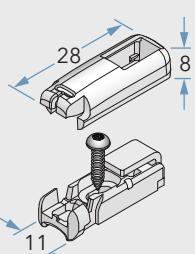


Fastening clip



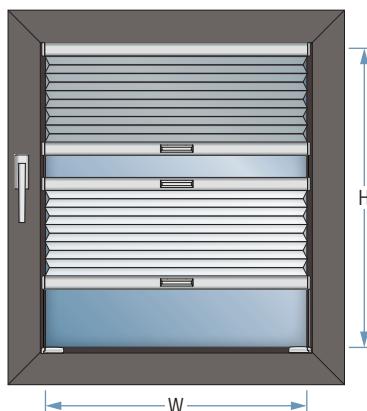
Clamping shoe

Accessories for an additional charge



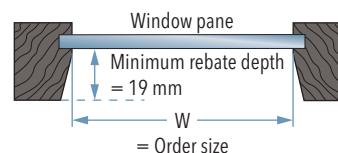
Clamping shoes for magnetic catch on bottom rail

Note about measurements



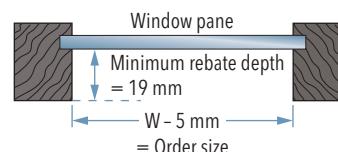
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = W less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall brackets with clips
- Fastened at the bottom by screwed wall brackets with clamping shoes

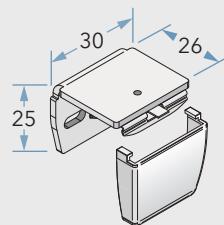
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar
- There is a narrow light gap at the centre, between the operating rails
- The rail profile grips at the bottom via the clamping shoe and stops flush with the wall bracket

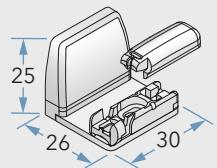
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

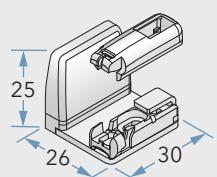


Wall bracket



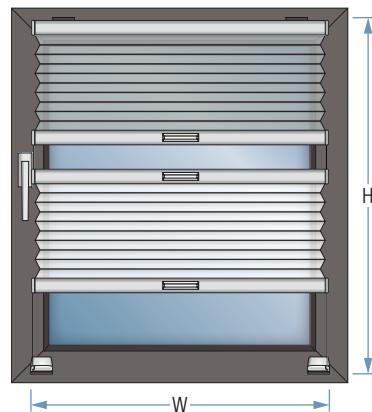
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

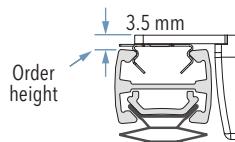
Note about measurements



When measuring, watch out for protruding fittings.

Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



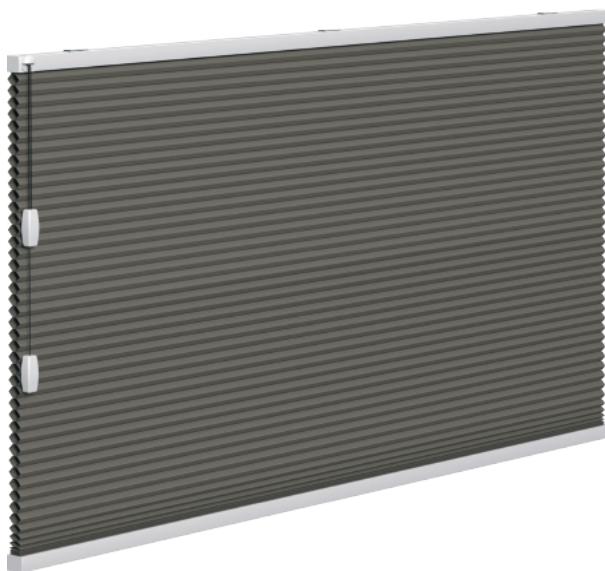
Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further information



WF1



Description

- Free-hanging system for vertical installation
- Top and bottom rails made of aluminium (both 22 x 16.9 mm)
- Operated by a cord pull
- You can choose to have the cord pull on the right or left
- Cord lock for securing at any desired height
- Particularly suitable for windows that are located high up
- Suitable for large window areas
- With optional anti-swing mechanism suitable for tilt and turn windows

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 230 x 220 cm*		max. 6.0 cm
Anodised silver		Min. width x height 15 x 30 cm		max. 7.5 cm
Anthracite				max. 9.0 cm
Black brown				max. 10.5 cm
Plastic colours		*depends on fabric width. From 150 cm width or 150 cm height, only available without child safety device.		max. 11.0 cm
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened by screwed clips
- Optional anti-swing mechanism at the bottom via screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar

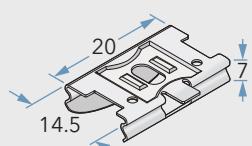
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

Installation accessories



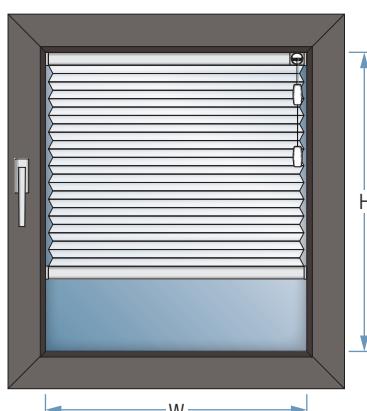
Fastening clip

Accessories for an additional charge



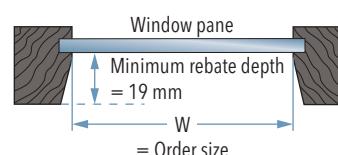
Clamping shoes for anti-swing mechanism at bottom

Note about measurements



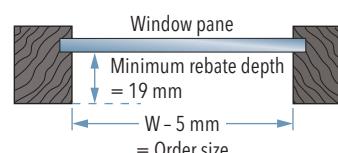
To establish any dimensional tolerances, measure the width (W) at several points.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = W less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall brackets with clips
- Optional anti-swing mechanism at the bottom via screwed wall brackets with clamping shoes

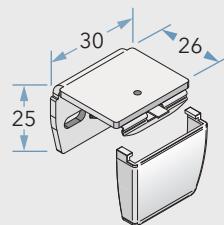
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar

Suitable for

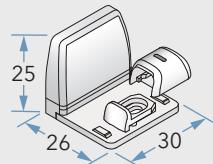
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



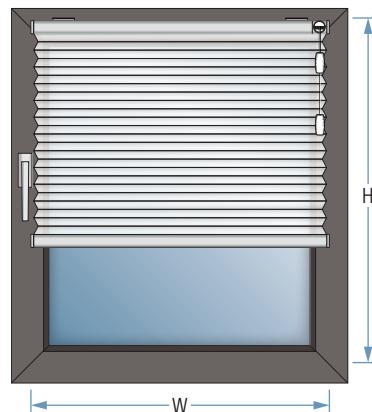
Wall brackets

Accessories for an additional charge



Wall bracket with clamping shoe for anti-swing mechanism at bottom

Note about measurements



When measuring, watch out for protruding fittings.

Order width:

W incl. desired excess

Order height:

H incl. desired excess*



Wall bracket height

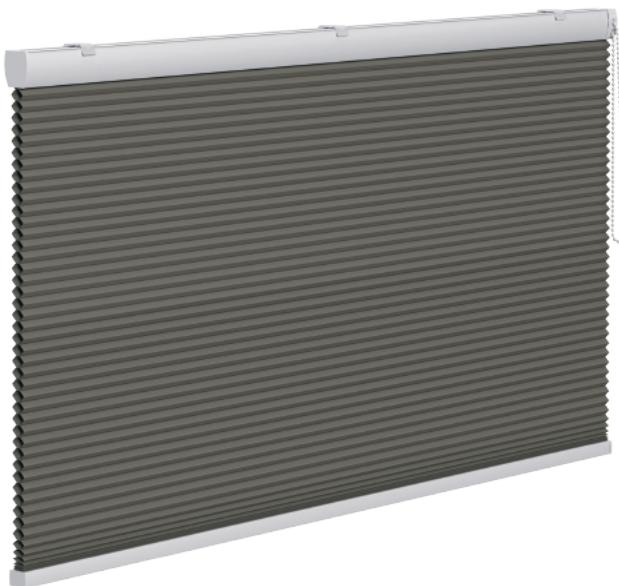
In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

* Excess at the top min. 25 mm
(= height of the wall bracket)
With anti-swing mechanism:
Excess at the bottom min. 25 mm

Further information



WFK



Description

- Free-hanging system for vertical installation
- Operated by chain drive with plastic chain
- Top rail made of aluminium (29.4 x 37.8 mm)
- Bottom rail made of aluminium (22 x 16.9 mm)
- You can choose to have the chain pull on the right or left
- Child-safe gear mechanism with chain breakaway function
- Possible chain length without additional fixing: up to 60 cm above floor level
- Suitable for large window areas
- With optional anti-swing mechanism suitable for tilt and turn windows (max. angle of slope = 15°)

Motorised honeycomb blinds

Also available as motorised honeycomb blinds M-WFE. Further information on motor drives can be found in our separate motor drive brochures.

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 230 x 260 cm*		
Anodised silver		Min. width x height 55 x 30 cm		
Anthracite		*depends on fabric width		
Black brown				
Plastic colours				
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened by screwed clips
- Optional anti-swing mechanism at the bottom via screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar

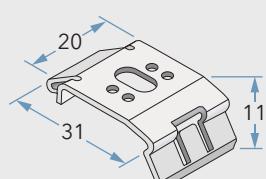
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

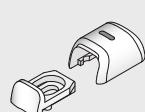
- Window bar depth < 23 mm

Installation accessories



Fastening clip

Accessories for an additional charge



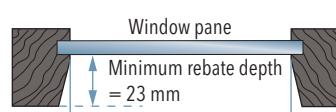
Clamping shoes for anti-swing mechanism at bottom

Note about measurements



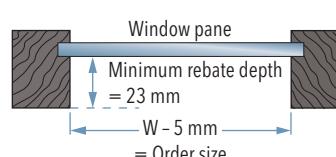
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



sloping rebate

Order width = W
Order height = H



straight rebate

Order width = B less 5 mm
Order height = H

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall brackets with clips
- Optional anti-swing mechanism at the bottom via screwed wall brackets with clamping shoes

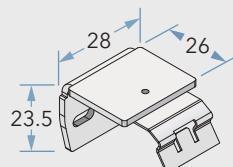
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar

Suitable for

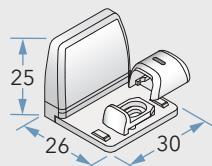
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Accessories for an additional charge



Wall bracket with clamping shoe for anti-swing mechanism at bottom

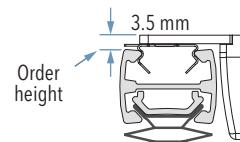
Note about measurements



When measuring, watch out for protruding fittings.

Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top min. 25 mm
(= height of the wall bracket)
With anti-swing mechanism:
excess at the bottom min. 25 mm



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further information





SPECIAL SHAPES

Tensioned | Free-hanging

Accessories

Straight windows

Special shapes

Rooflights

Ceilings

WVS4



Description

- Tensioned slope system for vertical installation
- Top rail made of aluminium (22 x 16.9 mm)
- Movable bottom rail (22 x 16.2 mm)
- For 5° - 38° slope: movable middle rail made of aluminium (22 x 16.9 mm)
- For 38° - 50° slope: fixed middle rail made of aluminium (22 x 16.9 mm)
- One-part clamping shoe with cover cap
- With a movable middle rail, stacking is on one side at the top on the slope
- With a fixed middle rail, stacking is on the middle rail

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. base width x height 100 x 150 cm*		max. 9.0 cm
Anodised silver		Max. sloping width 150 cm		max. 10.0 cm
Anthracite		Min. base width x height 30 x 30 cm		max. 11.0 cm
Black brown		Adjustable sloping area Angle of slope 5° - 38°		
Plastic colours		Fixed sloping area Angle of slope 38° - 50°		
White				
Grey				
Black				

* depends on fabric width

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened by screwed clips
- Fastened at the bottom by screwed clamping shoes

Special features

- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate



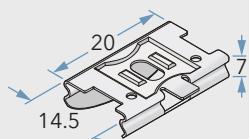
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

Installation accessories

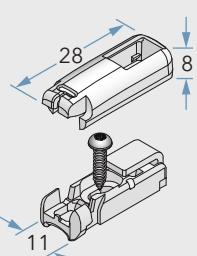


Fastening clip



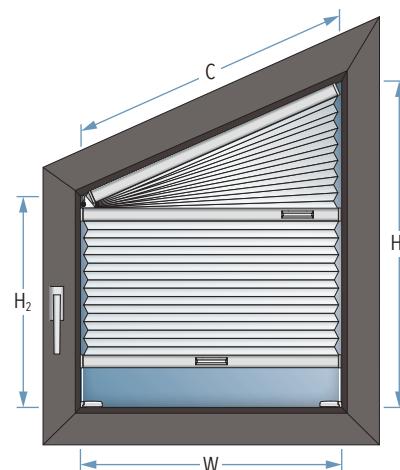
Clamping shoe

Accessories for an additional charge



Clamping shoes for magnetic locking of bottom rail

Note about measurements



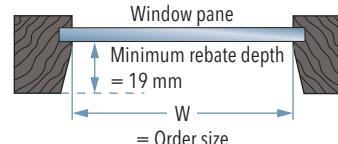
W: width

H1: long height

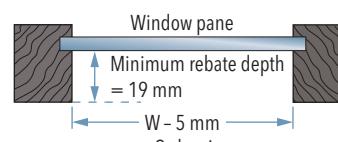
H2: short height

C: sloping width (not the rail size)

Only specify inside dimensions. The factory will calculate any deductions. C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.



sloping rebate



straight rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall brackets with clips
- Fastened at the bottom by screwed wall brackets with clamping shoes

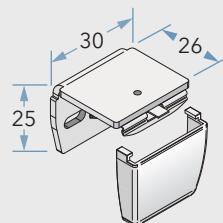
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar
- The rail profile grips at the bottom via the clamping shoe and stops flush with the wall bracket

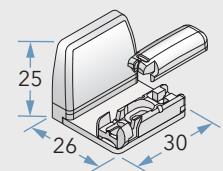
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

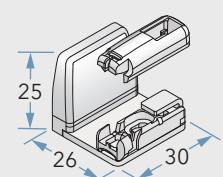


Wall bracket



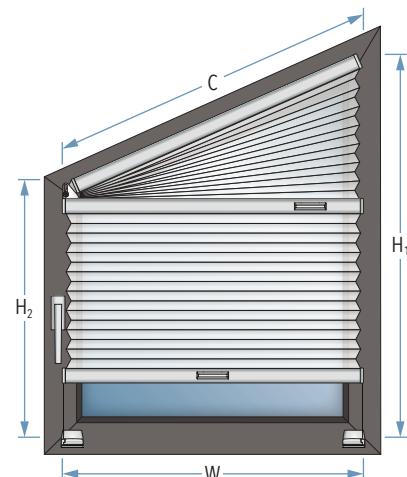
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic locking of bottom rail

Note about measurements



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions)

When measuring, watch out for protruding fittings.

W: width

H1: long height*

H2: short height*

C: sloping width (not the rail size)

* Excess at the top and bottom min. 25 mm each (= height of the wall bracket)

Further information



WVS5



Description

- Tensioned special pentagon design for vertical installation
- Fixed top rail made of aluminium (22 x 16.9 mm)
- Movable operating rails made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 150 x 220 cm		max. 10.5 cm
Anodised silver		Min. width x height 30 x 30 cm		max. 13.0 cm
Anthracite				max. 15.5 cm
Dark brown				max. 18.0 cm
Plastic colours				max. 19.0 cm
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Rails fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar



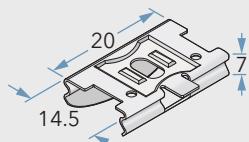
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

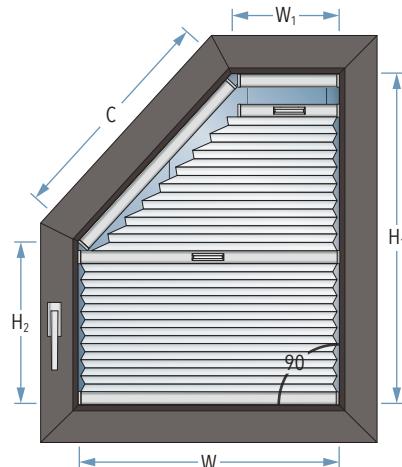
- Window bar depth < 19 mm

Installation accessories



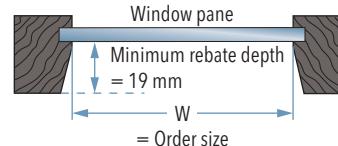
Fastening clip

Note about measurements

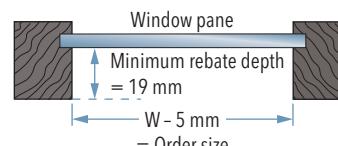


W: long width
 W1: short width
 H1: long height
 H2: short height
 C: sloping width (not the rail size)

Only specify inside dimensions.
 The factory will calculate any
 deductions. C serves as the
 reference dimension. Measure
 the dimensions very carefully to
 make sure the angle is calculated
 accurately.



sloping rebate



straight rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Rails fastened by screwed wall brackets with clips

Special features

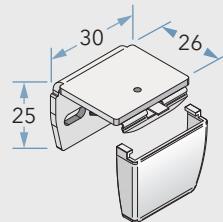
- There is only a narrow light gap at the sides as the system runs in front of the window bar



Suitable for

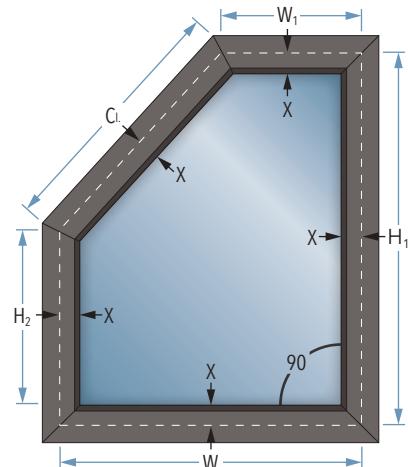
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions). When measuring, watch out for protruding fittings.

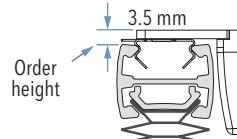
W: long width

W1: short width

H1: long height*

H2: short height*

C: sloping width
(not the rail size)



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further
information



* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)

WVS8



Description

- Tensioned special trapezoid design for vertical installation
- Fixed top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 150 x 150 cm or 120 x 200 cm	50 cm	max. 6.5 cm
Anodised silver		Min. width x height 30 x 30 cm	100 cm	max. 8.0 cm
Anthracite			150 cm	max. 9.5 cm
Dark brown			200 cm	max. 11.0 cm
Plastic colours				
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Rails fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar



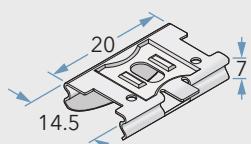
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

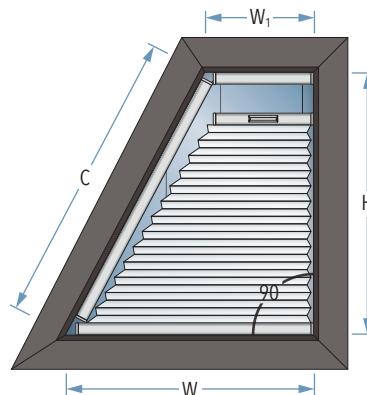
- Window bar depth < 19 mm

Installation accessories



Fastening clip

Note about measurements



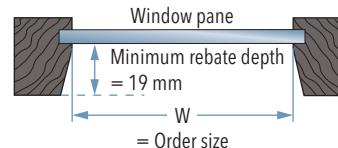
W: long width

W1: short width

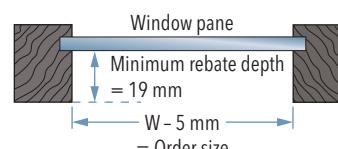
H: height

C: sloping width (not the rail size)

Only specify inside dimensions. The factory will calculate any deductions. C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.



sloping rebate



straight rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Rails fastened by screwed wall brackets with clips

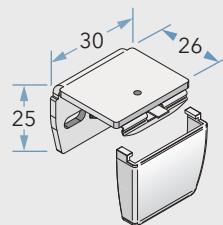
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar

Suitable for

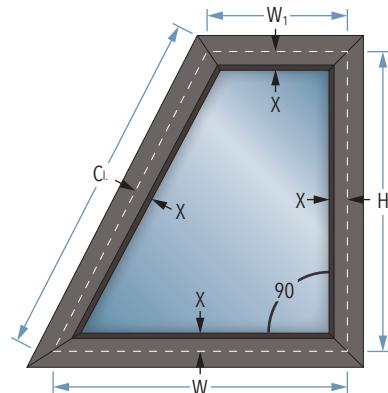
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions)

When measuring, watch out for protruding fittings.

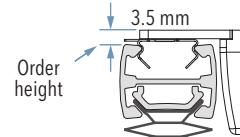
W: long width

W1: short width

H: height*

C: sloping width (not the rail size)

* Excess at the top and bottom min. 25 mm each (= height of the wall bracket)



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further information



WVS9

**Description**

- Tensioned special triangle design for vertical installation
- Symmetrical and asymmetrical designs possible
- Top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 150 x 150 cm or 120 x 200 cm		
Anodised silver				
Anthracite				
Dark brown				
Plastic colours		Min. width x height 30 x 30 cm		
White				
Grey			50 cm → max. 6.5 cm	
Black			100 cm → max. 8.0 cm	
			150 cm → max. 9.5 cm	
			200 cm → max. 11.0 cm	

F - mounted in rebate



Installation in the glazing / window rebate

- Rails fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar



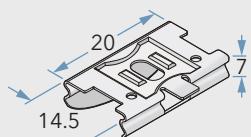
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

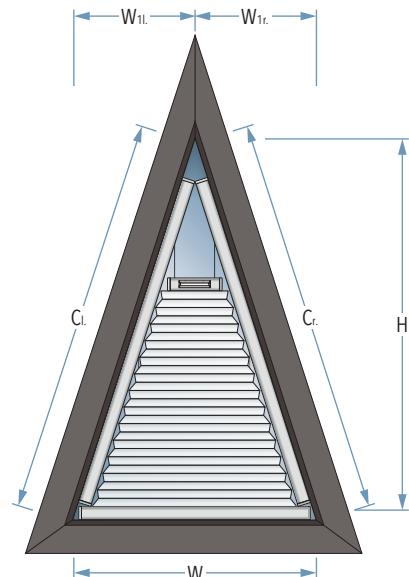
- Window bar depth < 19 mm

Installation accessories

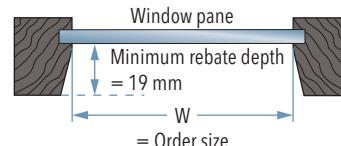


Fastening clip

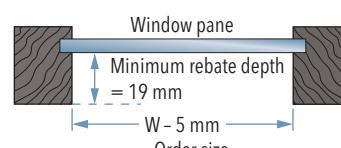
Note about measurements



W1l.: short width left
 W1r.: short width right
 W: long width
 H: height
 Cl.: sloping width left
 (not the rail size)
 Cr.: sloping width right
 (not the rail size)



sloping rebate



straight rebate

Only specify inside dimensions. The factory will calculate any deductions. C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Rails fastened by screwed wall brackets with clips

Special features

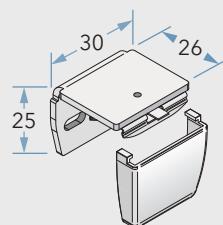
- There is only a narrow light gap at the sides as the system runs in front of the window bar



Suitable for

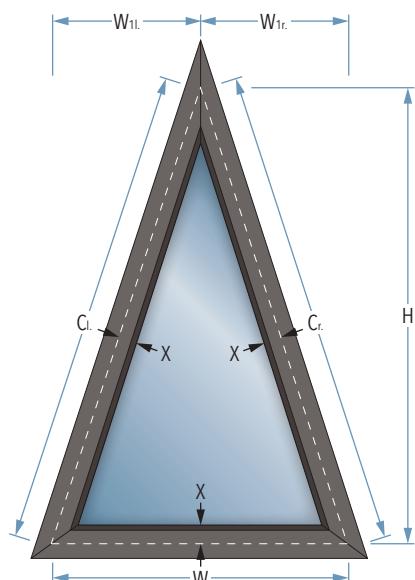
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements

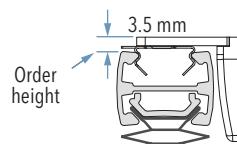


W1l.: short width left

W1r.: short width right

W: long width

H: height*

Cl.: sloping width left
(not the rail size)Cr.: sloping width right
(not the rail size)* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)

Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions).

When measuring, watch out for protruding fittings.

Further information



WVS10

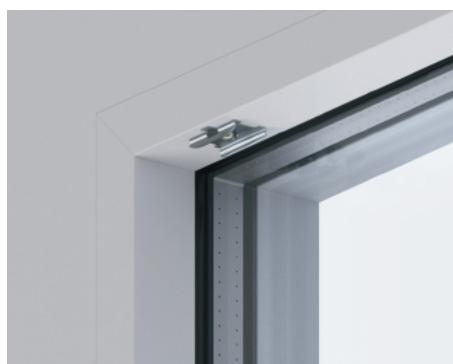


Description

- Tensioned special triangle design for vertical installation
- Top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 120 x 200 cm		50 cm → max. 6.5 cm
Anodised silver		Min. width x height 30 x 30 cm		100 cm → max. 8.0 cm
Anthracite				150 cm → max. 9.5 cm
Dark brown				200 cm → max. 11.0 cm
Plastic colours				
White				
Grey				
Black				

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar



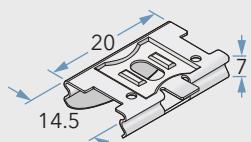
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

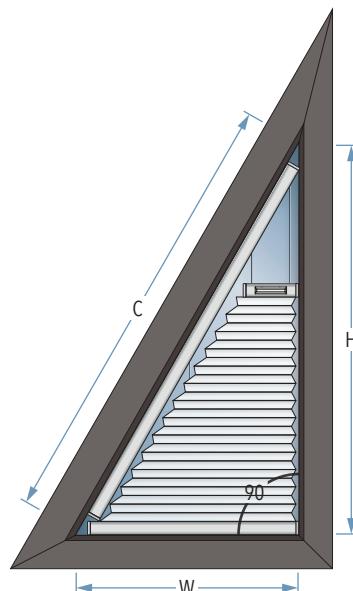
- Window bar depth < 19 mm

Installation accessories



Fastening clip

Note about measurements

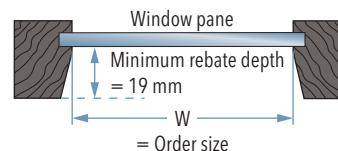


W: width

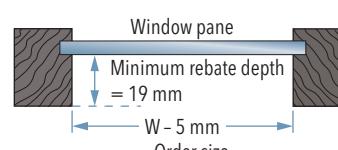
H: height

C: sloping width (not the rail size)

C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.



sloping rebate



straight rebate

Only specify inside dimensions. The factory will calculate any deductions.

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Top and bottom rails fastened by screwed wall brackets with clips

Special features

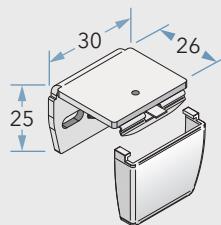
- There is only a narrow light gap at the sides as the system runs in front of the window bar



Suitable for

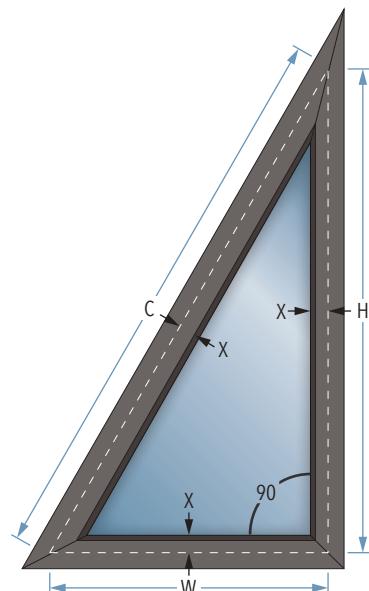
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



W: width
 H: height*
 C: sloping width (not the rail size)

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions).

When measuring, watch out for protruding fittings.

Further information



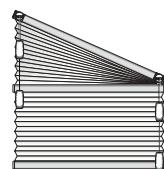
WF2 Slope



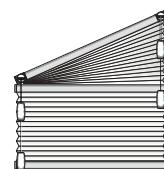
Description

- Free-hanging slope system for vertical installation
- Top, bottom and middle rails made of aluminium (all 22 x 16.9 mm)
- Two cord pull systems pull the fabric up fully to the apex
- Cord lock at the top and in the middle
- With dimming fabrics up to a maximum slope of 45°.
- Stacking at the top on the slope
- Can be operated from any angle
- Particularly suitable for gable windows

Cord pull



Left top / right bottom



Right top / left bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. base width x height 200 x 260 cm - 15° 170 x 260 cm - 30° 140 x 260 cm - 45° 100 x 260 cm - 50°		50 cm → max. 8.0 cm
Anodised silver		Max. sloping width 230 cm*		100 cm → max. 9.5 cm
Anthracite		Min. base width x height 30 x 30 cm		150 cm → max. 11.0 cm
Dark brown		Angle of slope 5° - 50°		200 cm → max. 12.5 cm
Plastic colours				250 cm → max. 14.0 cm
White				260 cm → max. 14.5 cm
Grey				
Black				

*depends on fabric width

From 150 cm width or 200 cm height,
only available without child safety device.

F - mounted in rebate



Installation in the glazing / window rebate

- Top rail fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar

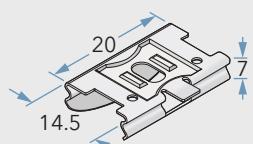
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

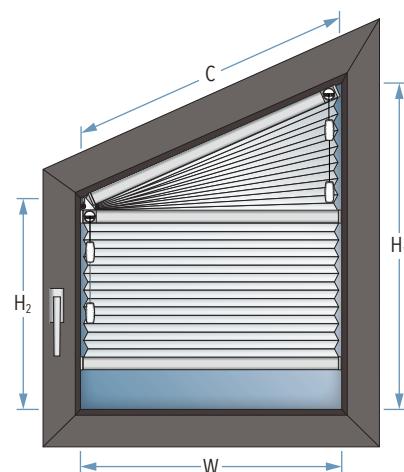
- Window bar depth < 19 mm

Installation accessories



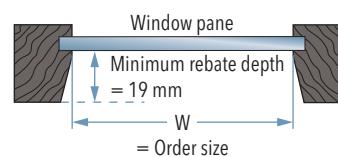
Fastening clip

Note about measurements

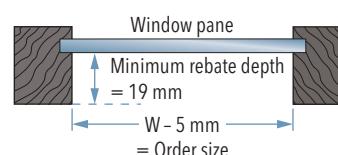


W: width
 H1: long height
 H2: short height
 C: sloping width
 (not the rail size)

Only specify inside dimensions. The factory will calculate any deductions. C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.



sloping rebate



straight rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds

Further information



W - wall bracket



Installation on the frame

- Top rail fastened by screwed wall brackets with clips

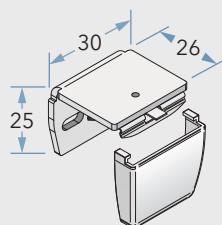
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar

Suitable for

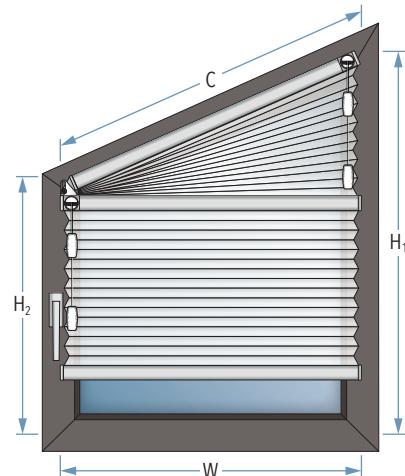
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



W: width

H1: long height*

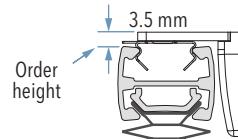
H2: short height*

C: sloping width (not the rail size)

Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions).

When measuring, watch out for protruding fittings.

* Excess at the top min. 25 mm
(= height of the wall bracket)



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Further
information



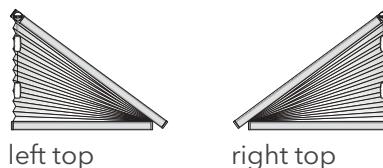
WFD3 Slope

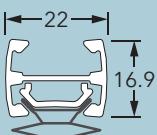
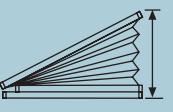
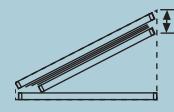
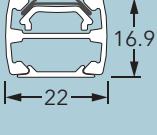
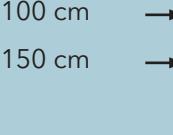
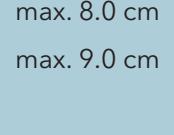


Description

- Free-hanging slope system for vertical installation
- Top and bottom rails made of aluminium (both 22 x 16.9 mm)
- Cord pull system with cord lock opposite the apex
- Stacking at the top on the slope
- Can be operated from any angle
- Particularly suitable for gable windows

Cord pull



Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. base width x height 200 x 150 cm		
Anodised silver				
Anthracite				
Dark brown				
Plastic colours		Max. sloping width 230 cm*		
White			50 cm →	max. 7.0 cm
Grey			100 cm →	max. 8.0 cm
Black			150 cm →	max. 9.0 cm

* depends on fabric width

From 150 cm width or 120 cm height,
only available without child safety device.

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips

Special features

- There is a light gap at the sides as the system runs inside the window bar

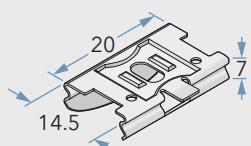
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

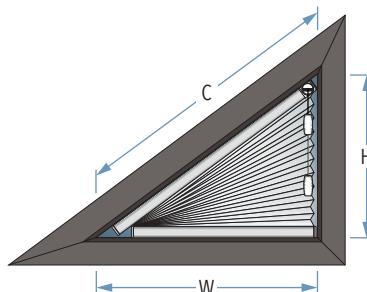
- Window bar depth < 19 mm

Installation accessories



Fastening clip

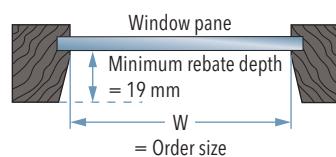
Note about measurements



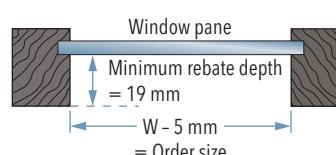
H: height
W: width
C: slope

Only specify inside dimensions. The factory will calculate any deductions. C serves as the reference dimension.

Measure the dimensions very carefully to make sure the angle is calculated accurately.



sloping rebate



straight rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



W - wall bracket



Installation on the frame

- Top and bottom rails fastened by screwed wall brackets with clips

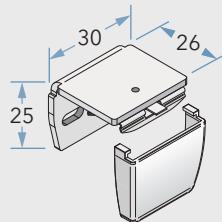
Special features

- There is only a narrow light gap at the sides as the system runs in front of the window bar

Suitable for

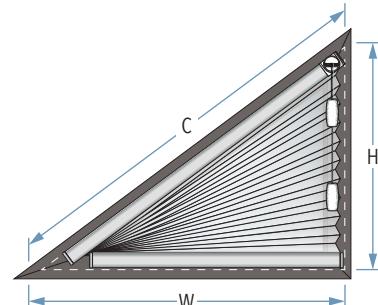
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



H: height*

W: width

C: Slope

Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions).

When measuring, watch out for protruding fittings.

* Excess at the top min. 25 mm
(= height of the wall bracket)

C serves as the reference dimension. Measure the dimensions very carefully to make sure the angle is calculated accurately.



Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

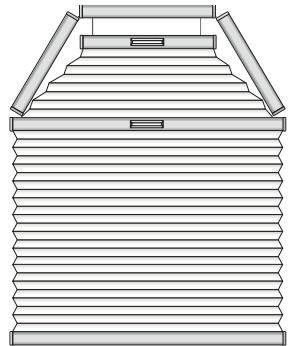
Further information



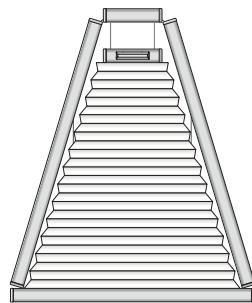
MORE SPECIAL SHAPES IN THE PROFESSIONAL PORTAL

Special shapes - tensioned

WVS6 hexagon



WVS7 trapezoid



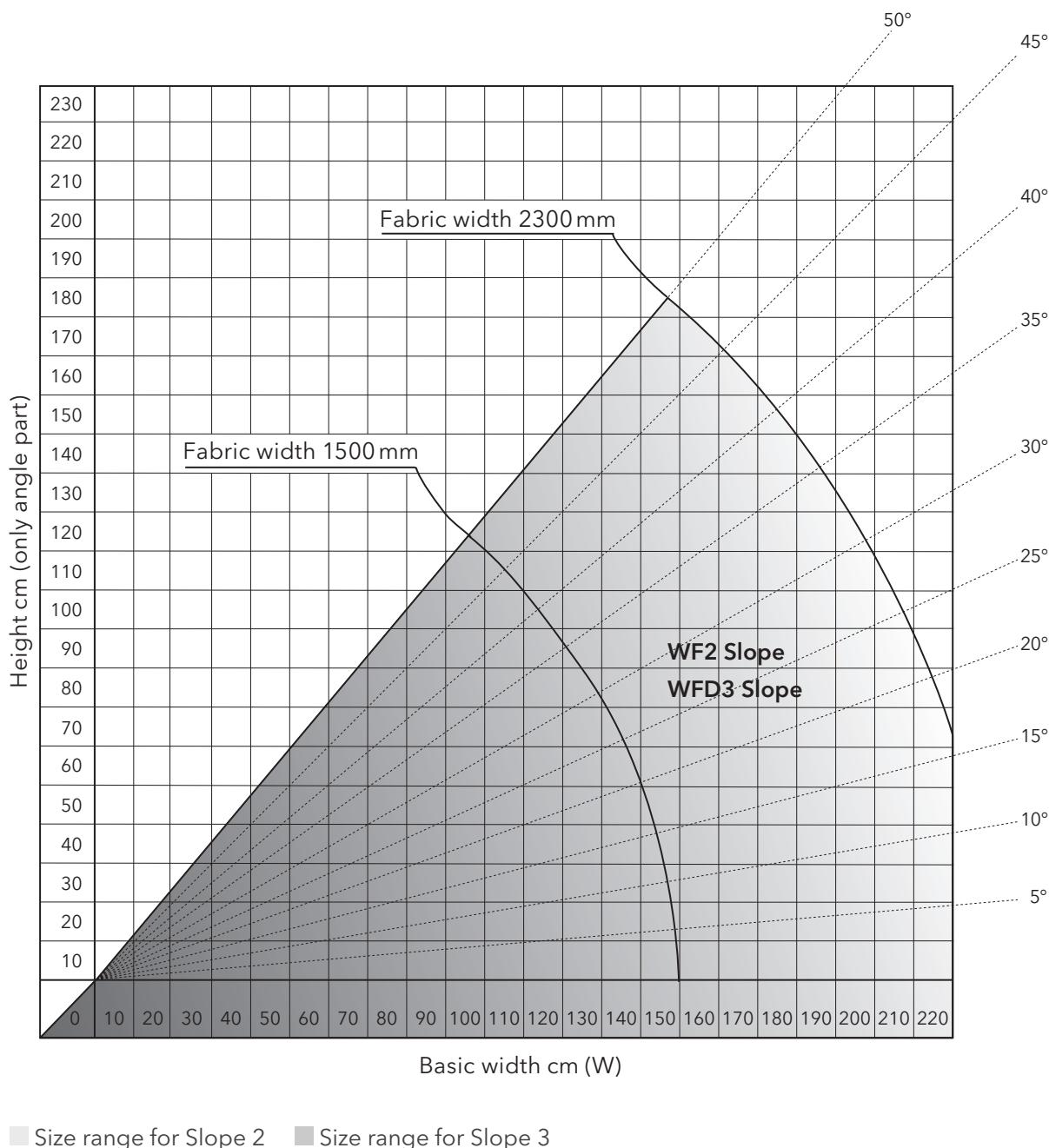
Special shapes - fixed

WSD2 triangle



SPECIAL SHAPES - FREE-HANGING SYSTEMS

Available size ranges for slope systems



■ Size range for Slope 2 ■ Size range for Slope 3

Height: Sloping section = H1 minus H2



ROOFLIGHTS

with rail guides

Rooflights

Ceilings

Accessories

Special shapes

Straight windows

WDF20



Description

- Tensioned system for rooflight installation with freely movable top and bottom rails made of aluminium (22 x 16.2 mm)
- Lateral profiles to reduce the light gap
- Adjustment by operating rod possible
- Variable stacking at top or bottom
- The supports pre-assembled by the window manufacturer must be removed

Profile colours	Profiles	Dimensions	System height	Stack height
White		Max. width x height 150 x 160 cm		50 cm → max. 6.0 cm
Plastic colours		Min. width x height 23 x 20 cm		100 cm → max. 7.5 cm
White				150 cm → max. 9.0 cm

F - mounted in rebate VELUX

STANDARD



Installation in the glazing / window rebate

- Fastened at the top and bottom by screwed clamping shoes
- Side panels are screwed directly to the rooflight frame

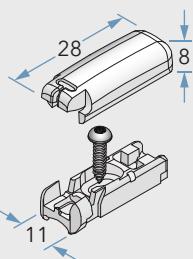
Special features

- There is a narrow light gap at the top and bottom
- The rail profile grips via the clamping shoe and stops flush with the rebate

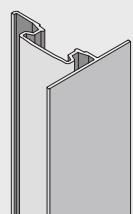
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



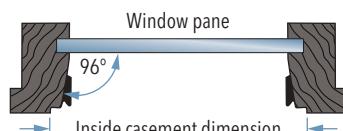
Clamping shoes



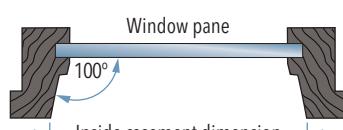
Guide rail

Note about measurements

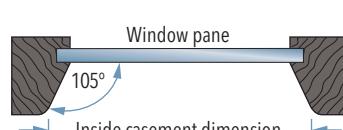
Please specify the window brand, types and inside dimensions.



Casement type A, sloping rebate

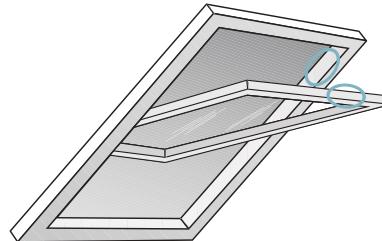


Casement type B, sloping rebate



Casement type GGU, up to 06/2000 sloping rebate

The type plate can be found in the following positions:



Important

Due to the large radii on window type GGU (until June 2000), a light gap of approx. 17 mm will remain on the left and the right.

Not recommended!

Further information



F - mounted in rebate ROTO

STANDARD



Installation in the glazing / window rebate

- Fastened at the top and bottom by screwed clamping shoes
- Side panels are screwed directly to the rooflight frame

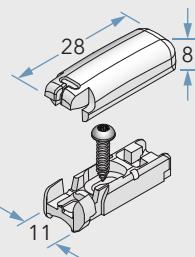
Special features

- There is a narrow light gap at the top and bottom
- The rail profile grips via the clamping shoe and stops flush with the rebate

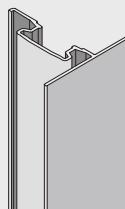
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



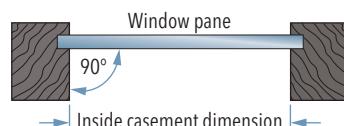
Clamping shoes



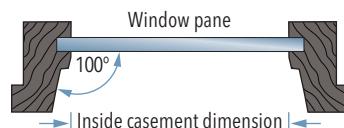
Guide rail

Note about measurements

Please specify the window brand, types and inside dimensions.

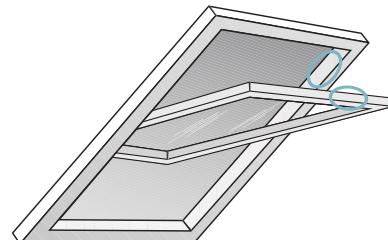


straight rebate



Roto 61, 62, Roto 84 (wood) - sloping rebate

The type plate can be found in the following positions:



Further
information



F - mounted in rebate NON-STANDARD ROOFLIGHTS

STANDARD



Installation in the glazing / window rebate

- Fastened at the top and bottom by screwed clamping shoes
- Side panels are screwed directly to the rooflight frame

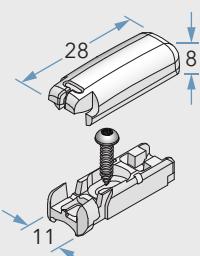
Special features

- There is a narrow light gap at the top and bottom
- The rail profile grips via the clamping shoe and stops flush with the rebate

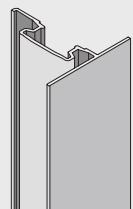
Suitable for

- Plastic windows
- Wooden windows

Installation accessories

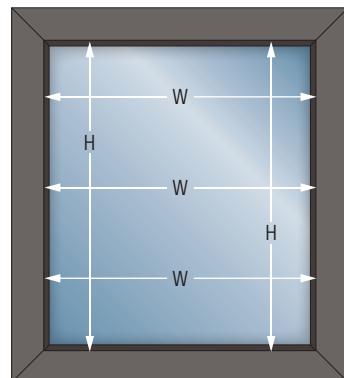


Clamping shoes

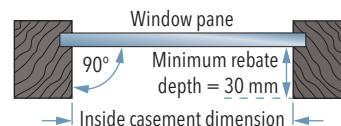


Guide rail

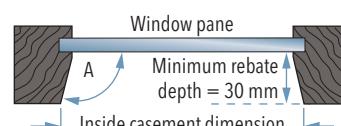
Note about measurements



Please calculate the finished dimension. To allow for any dimensional tolerances, measure the width W and height H at several points. If these differ, specify the smallest width.



straight rebate



sloping rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

Further information



WDFE20



Description

- Tensioned system for rooflight installation with top and bottom rails, freely movable down the sides and made of aluminium (27.2 x 29 mm)
- Aluminium guide rails down the sides (30.6 x 33 mm) with profile to cover the fastening points
- Guide rails flush mounted
- Operated via recessed grip in the operating rails
- The supports pre-assembled by the window manufacturer do not have to be removed
- Adjustment by operating rod possible
- Variable stacking at top or bottom

Profile colours	Profiles	Dimensions	System height	Stack height
White Grey		Max. width x height 150 x 150 cm or 120 x 190 cm Min. width 25 cm Min. height 40 cm		50 cm → max. 7.5 cm
Plastic colours				100 cm → max. 8.5 cm
White Grey				150 cm → max. 9.5 cm

F - mounted in rebate VELUX

STANDARD



Installation in the rooflight rebate

- Side guide rails are screwed directly to the rooflight frame

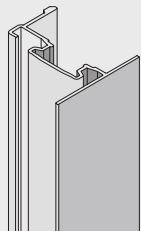
Special features

- There is only a narrow light gap at the top and bottom

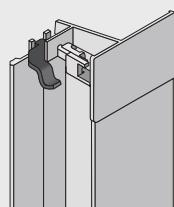
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



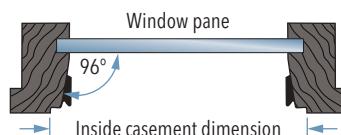
Side guide rails



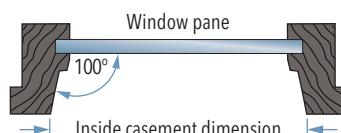
Magnetic catch on the bottom rail

Note about measurements

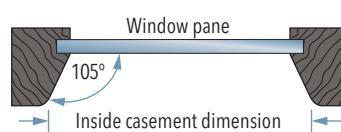
Please specify the window brand, types and inside dimensions.



Casement type A, sloping rebate

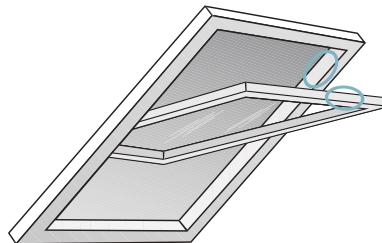


Casement type B, sloping rebate



Casement type GGU, up to 06/2000 sloping rebate

The type plate can be found in the following positions:



Important

Due to the large radii on window type GGU (until June 2000), a light gap of approx. 17 mm will remain on the left and the right.

Not recommended!

Further information



F - mounted in rebate ROTO

STANDARD



Installation in the rooflight rebate

- Side guide rails are screwed directly to the rooflight frame

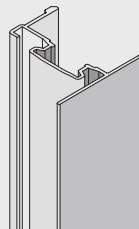
Special features

- There is only a narrow light gap at the top and bottom

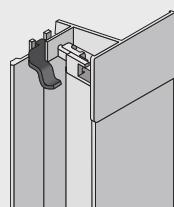
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



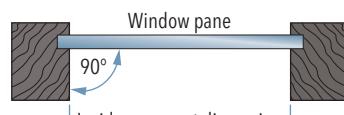
Side guide rails



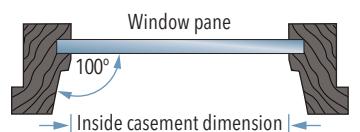
Magnetic catch on the bottom rail

Note about measurements

Please specify the window brand, types and inside dimensions.

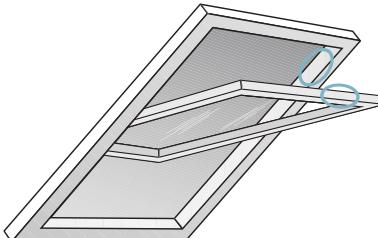


straight rebate



Roto 61, 62, Roto 84 (wood) - sloping rebate

The type plate can be found in the following positions:



Further
information



F - mounted in rebate NON-STANDARD ROOFLIGHTS

STANDARD



Installation in the rooflight rebate

- Side guide rails are screwed directly to the rooflight frame

Special features

- There is only a narrow light gap at the top and bottom

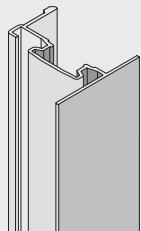
Suitable for

- Plastic windows
- Wooden windows

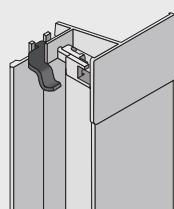
Not suitable for

- Braas rooflights

Installation accessories

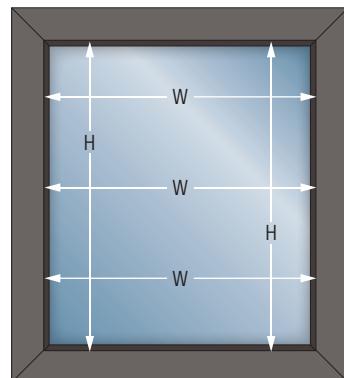


Side guide rails

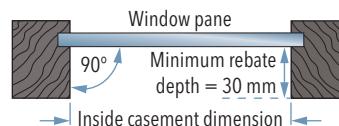


Magnetic catch on the bottom rail

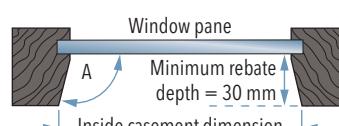
Note about measurements



Please calculate the finished dimension. To allow for any dimensional tolerances, measure the width W and height H at several points. If these differ, specify the smallest width.



straight rebate



sloping rebate

When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.

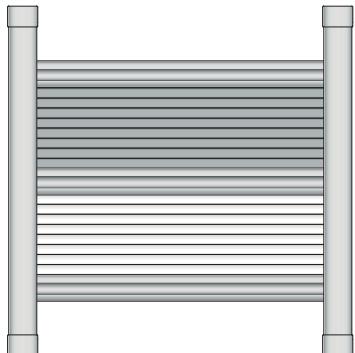
Further information



MORE ROOFLIGHT SYSTEMS IN THE PROFESSIONAL PORTAL

Rooflight

WDFE30





CEILINGS

Ceiling systems

Accessories

Ceilings

Rooflights

Special shapes

Straight windows

WPL11



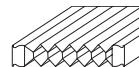
Description

- Tensioned system for sloping or horizontal installation in the ceiling area with fixed top and bottom rails made of aluminium (22.0 x 16.9 mm)
- Top and bottom rails fastened with clips
- Operating rail made of aluminium (22.0 x 16.9 mm)
- Fabric is guided by fixed, UV-resistant carbon-fibre tensioning cords
- Stacking on one side
- Operated via an operating rod
- Particularly suitable for conservatories and glass roofs

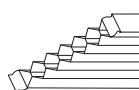
Number of bracing wires

System width in mm	Bracing wires
200	2
300	3
400	3
500	3
600	4
700	4
800	5
900	5
1000	5
1100	6
1200	6
1300	7
1400	7
1500	7

Installation option



horizontal



slope (roof pitch < 30°)

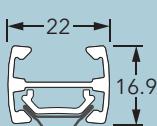
Please note

We can accept no warranty claims for glass damage sustained once the honeycomb blind has been installed.

Profile colours

White
Anodised silver
Anthracite
Black brown

Profiles



Plastic colours

White
Grey
Black

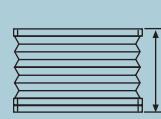
Dimensions

Max. width x height
150 x 400* cm

Min. width x height
20 x 30 cm

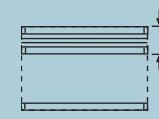
*depending on the fabric,
all fabrics possible up to 220 cm

System height



50 cm

Stack height



max. 8.5 cm

100 cm → max. 10.0 cm

150 cm → max. 11.5 cm

200 cm → max. 13.0 cm

250 cm → max. 14.5 cm

300 cm → max. 16.0 cm

350 cm → max. 17.5 cm

400 cm → max. 19.0 cm

F - mounted in rebate**Installation in the glazing / window rebate**

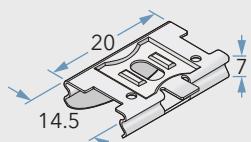
- Top and bottom rails fastened by screwed clips

**Suitable for**

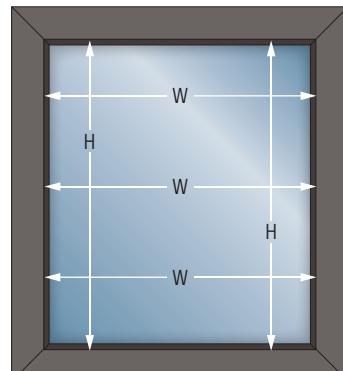
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Vertical windows

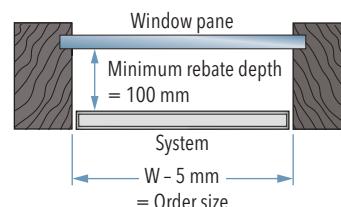
Installation accessories

Fastening clip

Note about measurements

W: width
H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information

W - wall bracket



Installation on the frame

- Top and bottom rails fastened by screwed wall brackets with clips



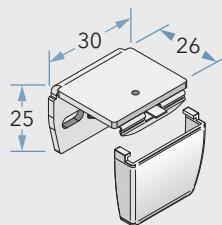
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

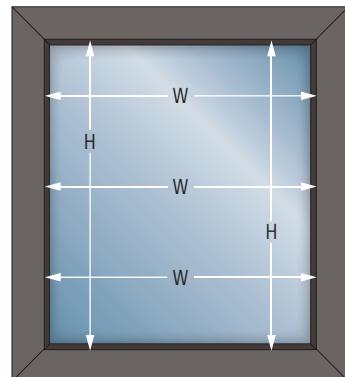
- Vertical windows

Installation accessories



Wall bracket

Note about measurements



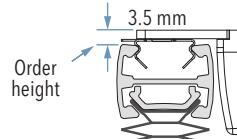
Order width:

W incl. desired excess

Order height:

H incl. desired excess*

*Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



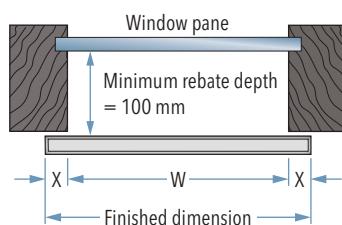
Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Please take the ventilation slots at the top and bottom into account.

Specify the inside dimensions as well as the desired excess lengths/widths.

Please consider any protruding fittings.



X = desired excess length/width

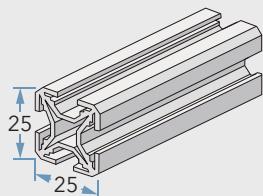
Further information



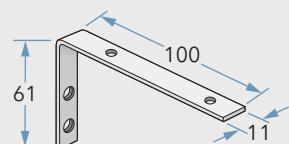
MP - installation profile



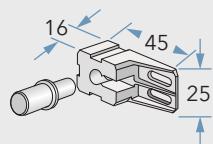
Installation accessories



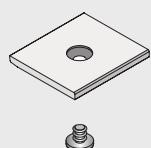
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile



Support and retaining bolt for installation profile



Clamping kit for installation profile

Available for additional charge

Installation between the rafters

- The installation profile is fixed crosswise between the rafters using screws
- The system is fixed by clips screwed to the installation profile

Special features

- Used when the 10 cm gap from the glass or the 5 cm gap at the top and bottom for air circulation cannot be guaranteed

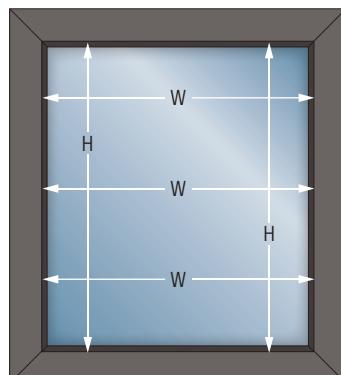
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

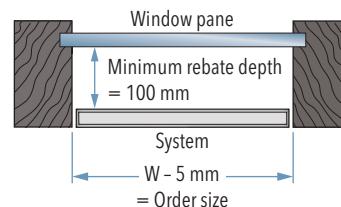
- Vertical windows

Note about measurements



W: width
H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information



WPL12



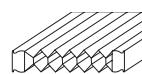
Description

- Tensioned system for sloping or horizontal installation in the ceiling area with fixed top and bottom rails made of aluminium (22 x 16.9 mm)
- Top and bottom operating rails made of aluminium (22 x 16.9 mm), freely movable
- Fabric is guided by fixed, UV-resistant carbon-fibre tensioning cords
- Variable stacking
- Operated via an operating rod
- Particularly suitable for conservatories and glass roofs

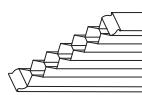
Number of bracing wires

System width in mm	Bracing wires
200	2
300	3
400	3
500	3
600	4
700	4
800	5
900	5
1000	5
1100	6
1200	6
1300	7
1400	7
1500	7

Installation option



horizontal



slope (roof pitch < 30°)

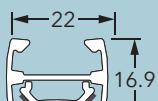
Please note

We can accept no warranty claims for glass damage sustained once the honeycomb blind has been installed.

Profile colours

White
Anodised silver
Anthracite
Black brown

Profiles



Dimensions

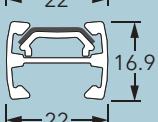
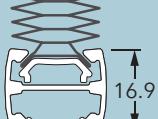
Max. width x height
120 x 300* cm

Min. width x height
20 x 30 cm

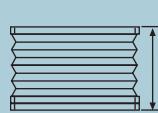
*depending on the fabric,
all fabrics possible up to 220 cm

Plastic colours

White
Grey
Black



System height



50 cm

Stack height



max. 9.5 cm

100 cm

max. 11.0 cm

150 cm

max. 12.5 cm

200 cm

max. 14.0 cm

250 cm

max. 15.5 cm

300 cm

max. 17.0 cm

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips



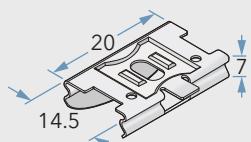
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

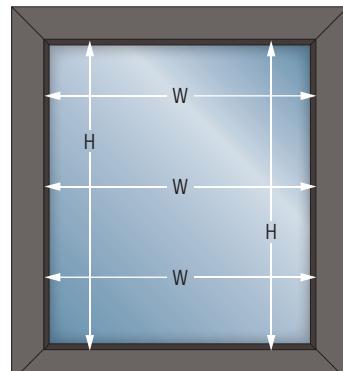
- Vertical windows

Installation accessories



Fastening clip

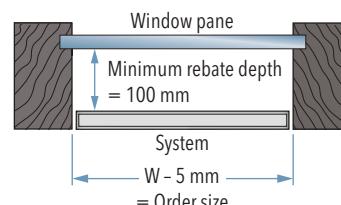
Note about measurements



W: width

H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further
information



W - wall bracket



Installation on the frame

- Top and bottom rails fastened by screwed wall brackets with clips



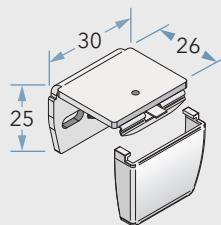
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

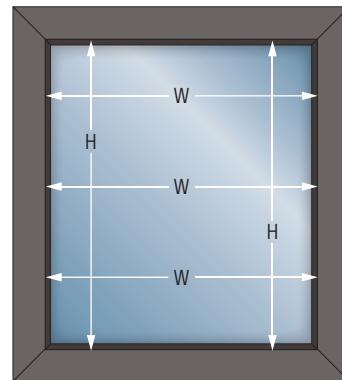
- Vertical windows

Installation accessories



Wall bracket

Note about measurements



Order width:

W incl. desired excess

Order height:

H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



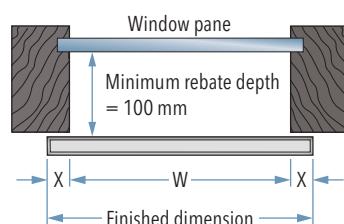
Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Please take the ventilation slots at the top and bottom into account.

Specify the inside dimensions as well as the desired excess lengths/widths.

Please consider any protruding fittings.



X = desired excess length/width

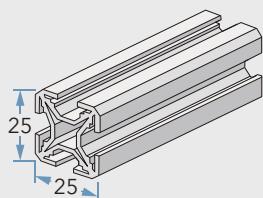
Further information



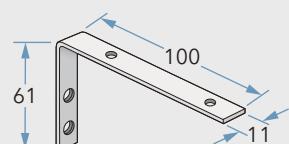
MP - installation profile



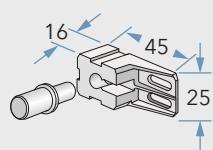
Installation accessories



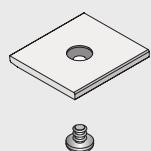
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile



Support and retaining bolt for installation profile



Clamping kit for installation profile

Available for additional charge

Installation between the rafters

- The installation profile is fixed crosswise between the rafters using screws
- The system is fixed by clips screwed to the installation profile

Special features

- Used when the 10 cm gap from the glass or the 5 cm gap at the top and bottom for air circulation cannot be guaranteed

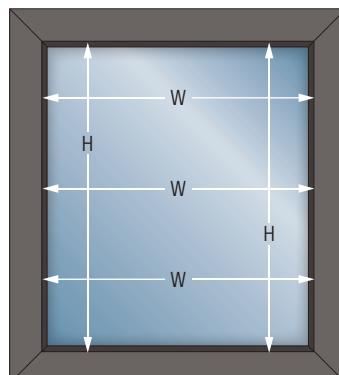
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Vertical windows

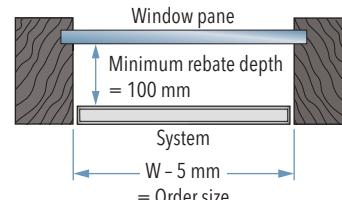
Note about measurements



W: width

H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information



WPLK13



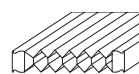
Description

- Tensioned system for sloping or horizontal installations in the ceiling area with fixed top rail (22 x 16.9 mm) and bottom rail (29.4 x 37.8 mm) made of aluminium
- Top and bottom rails fastened with clips
- Operating rail made of aluminium (22 x 16.9 mm)
- Fabric is guided by fixed, UV-resistant carbon-fibre tensioning cords
- Stacking on one side
- Operated via a crank handle or an electric rod

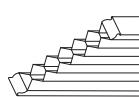
Number of bracing wires

System width in mm	Bracing wires
200	2
300	3
400	3
500	3
600	4
700	4
800	5
900	5
1000	5
1100	6
1200	6
1300	7
1400	7
1500	7

Installation option



horizontal



slope (roof pitch < 30°)

Motorised honeycomb blinds

Also available as motorised honeycomb blinds M-WPLE. Further information on motor drives can be found in our separate motor drive brochures.

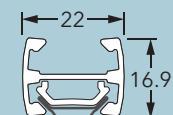
Please note

We can accept no warranty claims for glass damage sustained once the honeycomb blind has been installed.

Profile colours

White
Anodised silver
Anthracite
Black brown

Profiles



Plastic colours

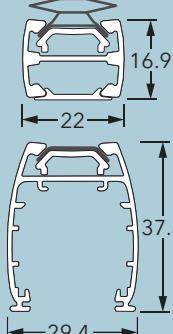
White
Grey
Black

Dimensions

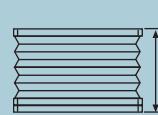
Max. width x height
150 x 400* cm

Min. width x height
20 x 30 cm

*depending on the fabric,
all fabrics possible up to 220 cm



System height



50 cm

Stack height



max. 9.5 cm

100 cm

max. 11.0 cm

150 cm

max. 12.5 cm

200 cm

max. 14.0 cm

250 cm

max. 15.5 cm

300 cm

max. 17.0 cm

350 cm

max. 18.5 cm

400 cm

max. 20.0 cm

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips



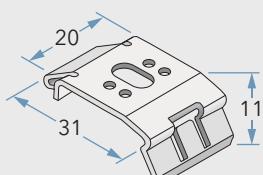
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

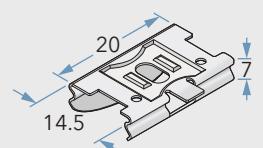
Not suitable for

- Vertical windows

Installation accessories

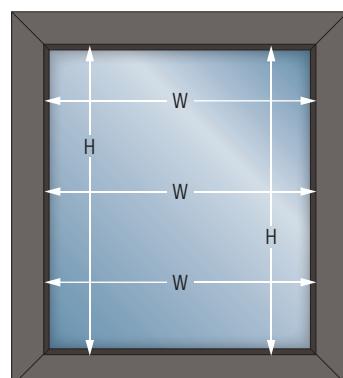


Fastening clip



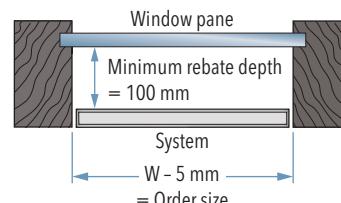
Fastening clip

Note about measurements



W: width
H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information



W - wall bracket



Installation on the frame

- Top and bottom rails fastened by screwed wall brackets with clips



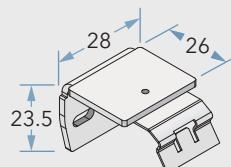
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

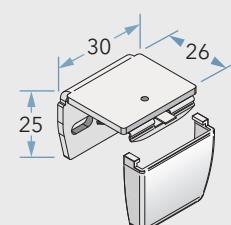
Not suitable for

- Vertical windows

Installation accessories

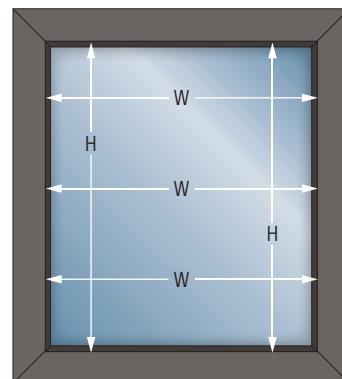


Wall bracket top



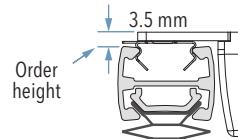
Wall bracket bottom

Note about measurements



Order width:
W incl. desired excess
Order height:
H incl. desired excess*

* Excess at the top and bottom min. 25 mm each
(= height of the wall bracket)



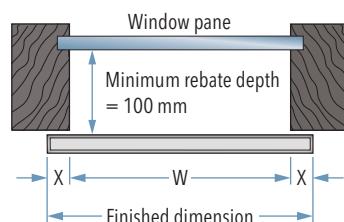
Wall bracket height

In addition to the order height, the bracket adds another 3.5 mm each at the top and bottom.

Please take the ventilation slots at the top and bottom into account.

Specify the inside dimensions as well as the desired excess lengths/widths.

Please consider any protruding fittings.



X = desired excess length/width

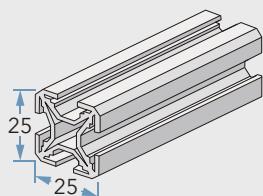
Further information



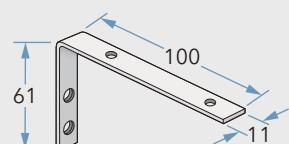
MP - installation profile



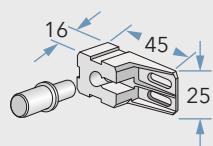
Installation accessories



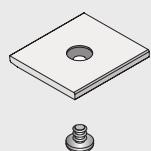
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile



Support and retaining bolt for installation profile



Clamping kit for installation profile

Available for additional charge

Installation between the rafters

- The installation profile is fixed crosswise between the rafters using screws
- The system is fixed by clips screwed to the installation profile

Special features

- Used when the 10 cm gap from the glass or the 5 cm gap at the top and bottom for air circulation cannot be guaranteed

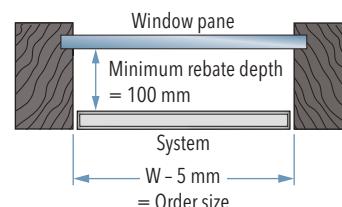
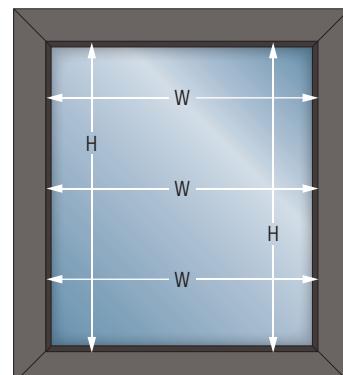
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Vertical windows

Note about measurements



Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

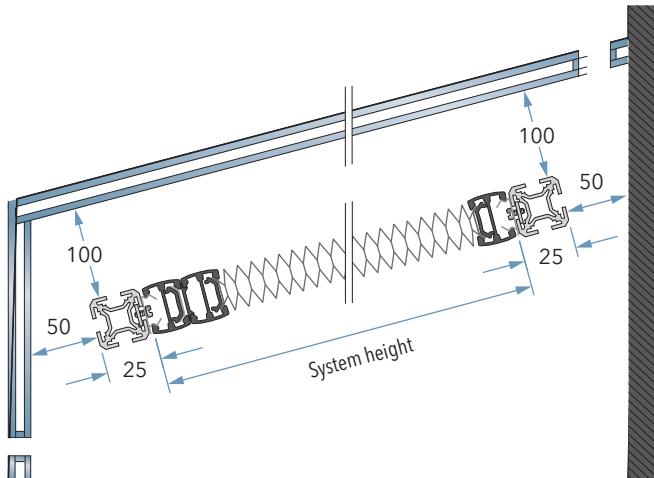
W: width
H: height

To establish any dimensional tolerances, measure the width W at several points. If these differ, specify the smallest width.

Further information



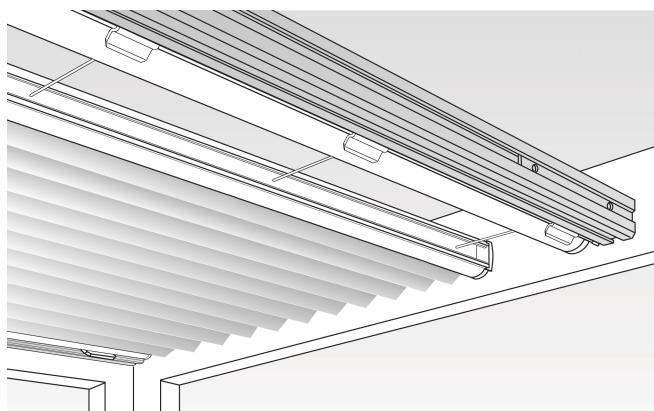
Important information for your order



Installation clearance

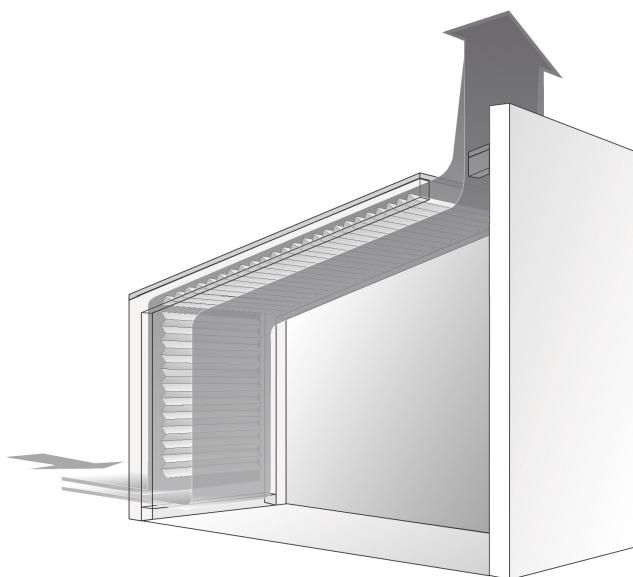
At least 100 mm must be left between the honeycomb blind and the glazing and at least 50 mm between the installation profile and the wall at both the top and bottom, to allow for sufficient air circulation.

Please take the ventilation slots at the top and bottom into account.



Installation example to illustrate clearance and ventilation slots with installation profile.

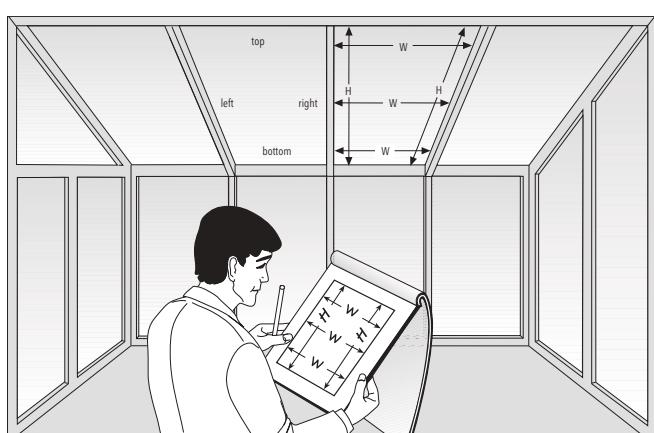
Conservatory systems



Conservatory systems are an ideal and practical form of sun protection, provided they have adequate ventilation and air circulation.

Ventilation

Inadequate ventilation in conservatories can result in condensation. We can assume no liability for damage to fabrics caused by dripping condensation or by harsh glass cleaning products that come into contact with the fabric either directly or indirectly. The same applies where insect droppings cause damage to the fabric.

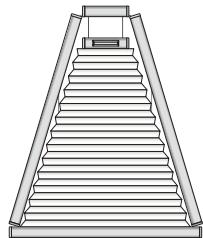


Dimensions must always be viewed from inside or below.

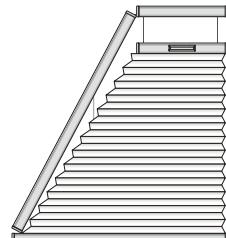
MORE CEILING SYSTEMS IN THE PROFESSIONAL PORTAL

Ceilings - special shapes

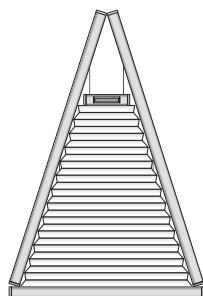
WPL30



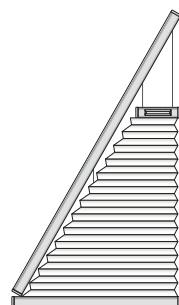
WPL31



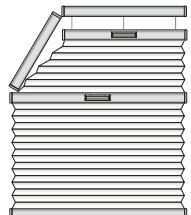
WPL32



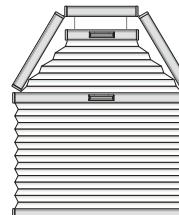
WPL33



WPL41



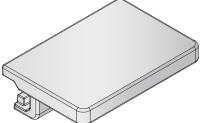
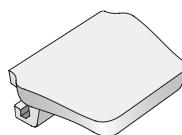
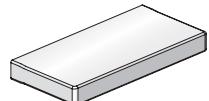
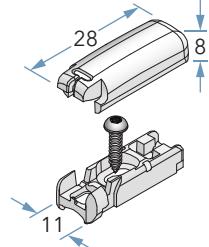
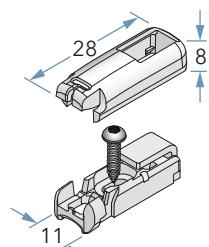
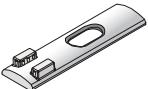
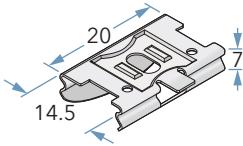
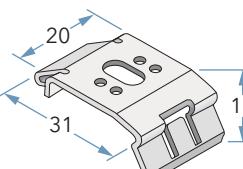
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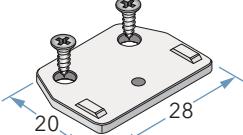
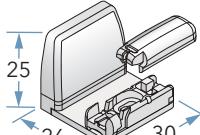
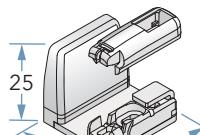
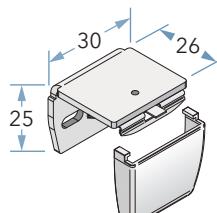
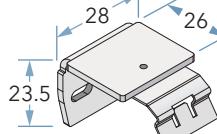
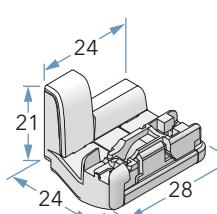


ACCESSORIES

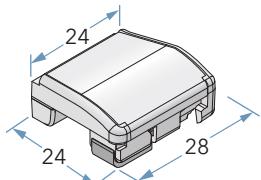
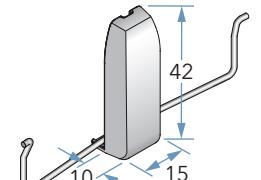
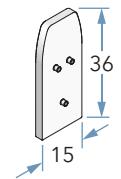
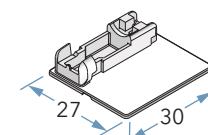
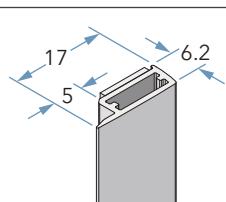
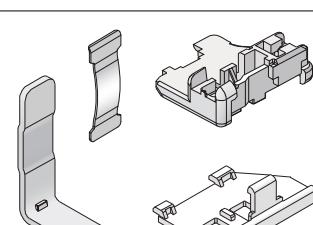
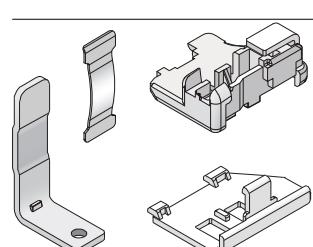
ACCESSORIES

Item	Description	Design	Art. no.
	Handle 1x handle For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WVS5, WVS8, WVS9, WVS10, WDF20	white grey black brown	60165 60166 60167
	Handle for operating rod 1x handle For model: WPL11, WPL12, models with operating rod	white grey black	02500 02501 02502
	Designer handle 1x designer handle For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WVS5, WVS8, WVS9, WVS10, WDF20	white grey black	60010 60011 60012
	Clamping shoe, complete 1x clamping shoe upper section 1x clamping shoe lower section 1x screw 2.9x13 - Torx 10 For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WDF20	white grey black brown	60025 60026 60027
	Clamping shoe, complete for magnetic catch 1x clamping shoe upper section magnetic catch 1x clamping shoe lower section magnetic catch 1x screw 2.9x13 - Torx 10 For model: WVS1, WVS2, WVS3, WVS3D, WVS4	white grey black brown	60035 60036 60037
	Anti-twist mechanism 4x anti-twist mechanism For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WDF20	white	60045
	Fastening clip, internal 1x fastening clip 1x screw 2.9x13 - Torx 10 For model: WVS1, WVS3, WVS3D, WF1, WVS5, WVS8, WVS9, WVS10, WF2 Slope, WFD3 Slope, WPL11, WPL12, WPLK13 bottom	silver (concealed)	60050
	Fastening clip, overlapping 1x fastening clip 1x screw 2.9x13 - Torx 10 For model: WFK, WPLK13 top	white silver black brown	60055 60056 60057 60058

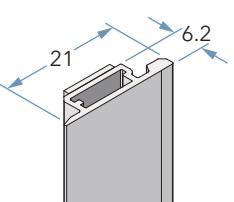
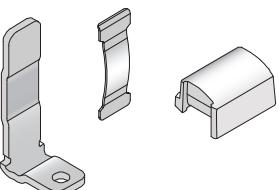
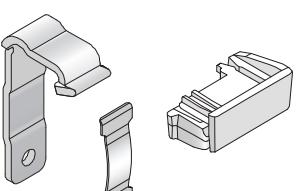
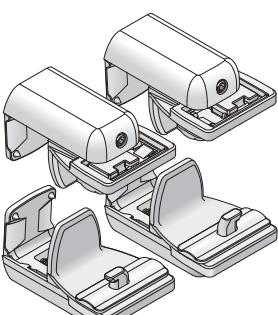
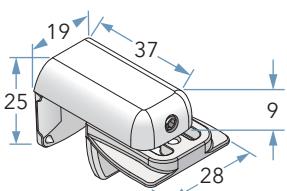
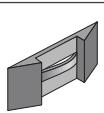
ACCESSORIES

Item	Description	Design	Art. no.
	Rebate plate 4x rebate plate 8x screw 2.2x9.5 - Phillips 4x screw M3x5 - Torx 10 For model: WVS2	white	60065
	Wall bracket with clamping shoe 1x wall bracket 1x screw cover 1x screw M3x5 - Torx 10 2x screw 2.9x13 - Torx 10 1x clamping shoe lower section 1x clamping shoe upper section For model: WVS1, WVS2, WVS3, WVS3D, WVS4	white grey black brown	60075 60076 60077
	Wall bracket with clamping shoe magnetic catch 1x wall bracket 1x screw cover 1x screw M3x5 - Torx 10 2x screw 2.9x13 - Torx 10 1x clamping shoe lower section for magnetic catch 1x clamping shoe upper section for magnetic catch For model: WVS1, WVS2, WVS3, WVS3D, WVS4	white grey black brown	60085 60086 60087
	Wall bracket with internal clip 1x wall bracket 1x screw cover 1x screw M3x5 - Torx 10 2x screw 2.9x13 - Torx 10 1x clip For model: WVS1, WVS3, WVS3D, F1, WVS5, WVS8, WVS9, WVS10, WF2 Slope, WFD3 Slope, WPL11, WPL12, WPLK13 bottom	white grey black brown	60095 60096 60097
	Wall bracket with overlapping clip 1x wall bracket 1x screw M3x5 - Torx 10 2x screw 2.9x13 - Torx 10 1x clip For model: WFK, WPLK13 top	white grey black brown	60105 60106 60107
	Window bar bracket 2x window bar bracket (excluding clamping shoe upper section) 4x screw 2.9x13 - Torx 10 For model: WVS2	white grey black brown	60115 60116 60117

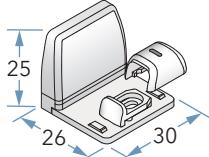
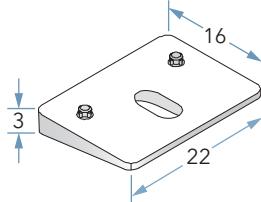
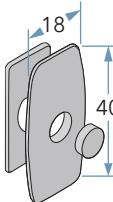
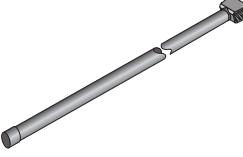
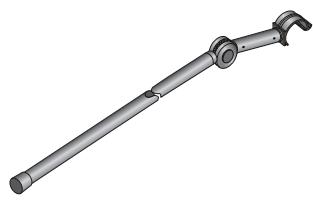
ACCESSORIES

Item	Description	Design	Art. no.
	Window bar bracket for magnetic catch 2x window bar bracket magnetic catch (excluding clamping shoe upper section) 4x screw 2.9x13 - Torx 10	white grey black brown	60125 60126 60127
For model: WVS2			
	Bracket mount 4x wire bracket 4x carrier plate 4x carrier plate cover	white grey black brown	60135 60136 60137
For model: WVS2			
	Spacer plate 4x spacer plate	white grey black brown	60020 60021 60022
For model: WVS2			
	Adhesive pad 4x adhesive pad 1x cleaning cloth	white	60155
For model: WVS2			
	Adhesive strip WVS2 Length 2.5 m	white silver	00030 00031
For model: WVS2			
	Adhesive strip holder WVS2 2x bracket 2x clamping plate 2x clamping shoe lower section 2x edge for clamping shoe lower section	white silver	60175 60176
For model: WVS2			
	Adhesive strip holder WVS2 for magnetic catch 2x bracket 2x clamping plate 2x clamping shoe lower section for magnetic catch 2x edge for clamping shoe lower section	white silver	60185 60186
For model: WVS2			

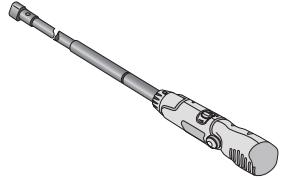
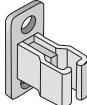
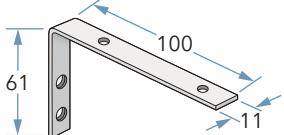
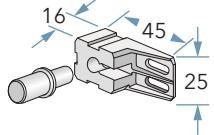
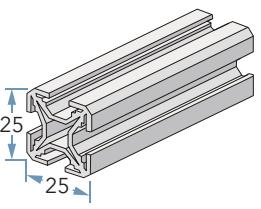
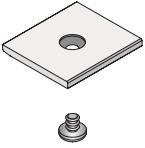
ACCESSORIES

Item	Description	Design	Art. no.
	Adhesive strip WSE Length 2.5 m	white silver	60195 60196
	For model: WSE		
	Adhesive strip holder WSE 2x bracket 2x clamping plate 2x clamping shoe lower section	white grey	60205 60206
	For model: WSE		
	Adhesive strip holder WSE for magnetic catch 2x bracket for magnetic catch 2x clamping plate 2x clamping shoe lower section for magnetic catch	white grey	60215 60216
	For model: WSE		
	Clamp mount for clamping shoe 4x clamp mount with clamping shoe	white grey black brown	60225 60226 60227
	For model: WVS2		
	Clamp mount for clip 1x clamp mount 1x screw M3x5 - Torx 10	white grey black brown	60235 60236 60237
	For model: WVS1, WVS3, WVS3D, WF1, WVS5, WVS8, WVS9, WVS10, WF2 Slope, WFD3 Slope		
	Sealing pad 4x sealing pad	Black	60245
	For model: Clamp mount installation		
	Clamping shoe for anti-swing mechanism 1x clamping shoe upper section for anti-swing mechanism 1x clamping shoe lower section for anti-swing mechanism 1x screw 2.9x13 - Torx 10	white grey black brown	60255 60256 60257
	For model: WF1, WFK		

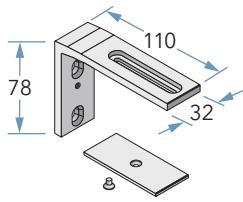
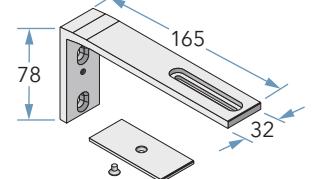
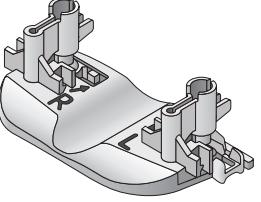
ACCESSORIES

Item	Description	Design	Art. no.
 25 26 30	Wall bracket with clamping shoe for anti-swing mechanism 1x wall bracket 1x screw cover 1x screw M3x5 - Torx 10 2x screw 2.9x13 - Torx 10 1x clamping shoe upper section for anti-swing mechanism 1x clamping shoe lower section for anti-swing mechanism For model: WF1, WFK	white grey black brown	60265 60266 60267
 3 16 22	Compensating bracket 7.5° adjustable up to 45° 4x compensating bracket For model: WF1, WF2 Slope, WFD3 Slope	white grey black brown	60275 60276 60277
 18 40	Cord winder 2x cord winder 2x screw 2.9x13 - Torx 10 For model: WF1, WF2 Slope, WFD3 Slope	white grey black brown	60285 60286 60287
	Operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips For model: WDF20, WPL11, WPL12	125 cm 150 cm 200 cm 250 cm	34601 34602 34603 34604
	Articulated operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WVS5, WVS8, WVS9, WVS10, WDF20	125 cm 150 cm 200 cm 250 cm	34606 34607 34608 34609
	Articulated operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips For model: WSE, WDFE20	125 cm 150 cm 200 cm 250 cm	34610 34611 34612 34613

ACCESSORIES

Item	Description	Design	Art. no.
	Crank handle 1x crank handle 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips	125 cm 150 cm 200 cm 250 cm	48520 48521 48522 48523
	For model: WPLK13		
	Electric rod with battery and charger 1x electric rod 1x battery 1x charger 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips	125 cm 150 cm 200 cm 250 cm	48530 48531 48532 48533
	For model: WPLK13		
	Operating rod / crank clamp 1x operating rod / crank clamp 2x screw 3.5x16 - Phillips	grey	48185
	For model: Operating rod and crank handle		
	Mounting bracket for installation profile 1x mounting bracket for installation profile	white silver anodised black brown anthracite	60355 60356 60357 60358
	For model: WPL11, WPL12, WPLK13		
	Support and retaining bolt for installation profile 1x support for installation profile 1x retaining bolt	white grey black brown anthracite	60365 60366 60367 60368
	For model: WPL11, WPL12, WPLK13		
	Installation profile 1x installation profile (per m)	white silver anodised black brown anthracite	60385 60386 60387 60388
	For model: WPL11, WPL12, WPLK13		
	Clamping kit for installation profile with screw M4 x 6	silver	00014
	For model: WPL11, WPL12, WPLK13		

ACCESSORIES

Item	Description	Design	Art. no.
	<p>Designer wall bracket Length 110 mm Adjusting range 45-100 mm 1x bracket 1x screw cover 1x screw for screw cover 1x screw and square nut for clip fastening</p> <p>For model: General</p>	white, RAL 9016 anodised, E6/EV1	90371 90370
	<p>Designer wall bracket Length 165 mm Adjusting range 100-155 mm 1x bracket 1x screw cover 1x screw for screw cover 1x screw and square nut for clip fastening</p> <p>For model: General</p>	white, RAL 9016 anodised, E6/EV1	90373 90372
	<p>Installation template The patented installation template enables quick measuring as well as precise, simple installation. Delivered unassembled.</p> <p>For model: WWS1, WWS2, WWS3, WWS3D, WWS4</p>		60395

NOTES

NOTES

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