



KADECO®

HONEYCOMB BLINDS

TECHNOLOGY
VALID FROM 06/23

ALWAYS UP TO DATE

Have you already seen our Professional Portal (portal.kadeco.de)? As well as the user-friendly product configurator and ordering system, it provides lots of useful information for you to stay up-to-date.

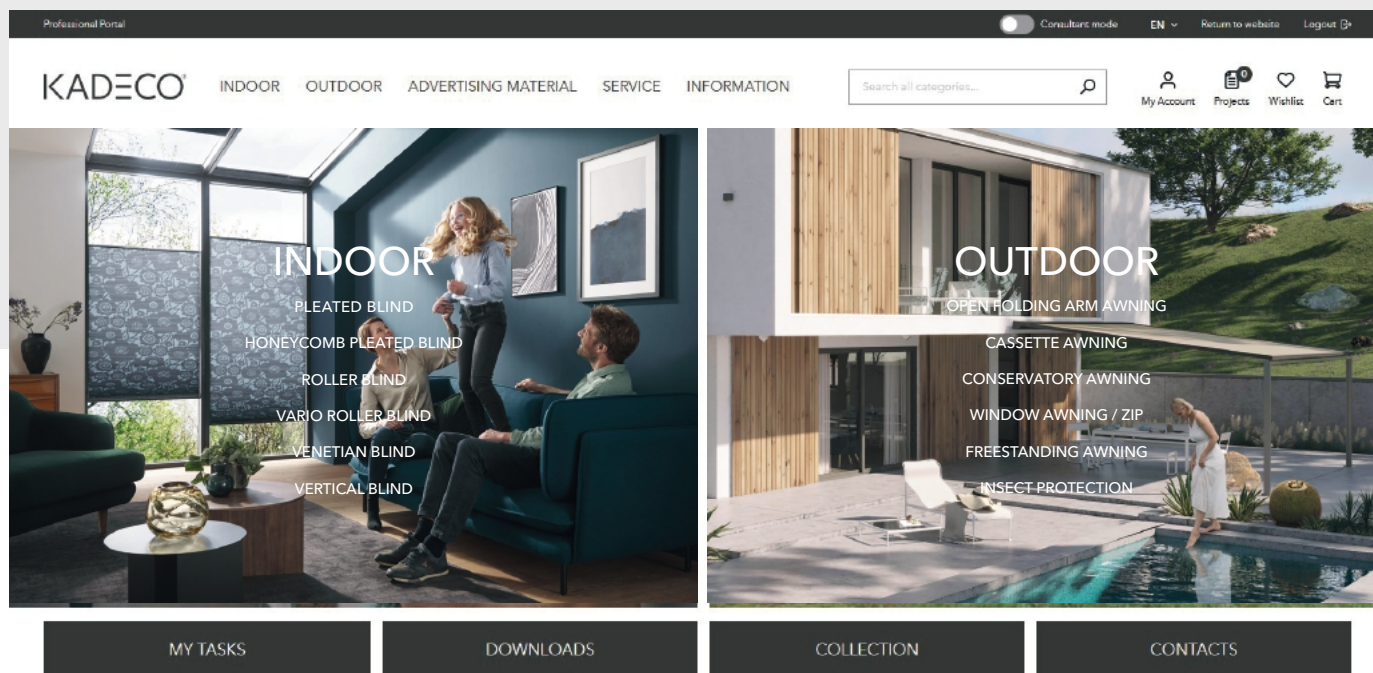
CURRENT PRICES

You can find our prices in the separate price list with immediate effect.

In addition, all current price lists can be accessed at any time in the Professional Portal.

USE THE BENEFITS

- simple and secure ordering
- every task at a glance
- product information updated daily
- user-friendly product configuration
- virtual presentation of the configured products
- always find the right contact
- order promotional material online
- Download Centre: all our brochures at a glance to download



Profile: black brown, silk matt

Profile: anthracite, silk matt

Profile: silver anodised (E6/EV1)

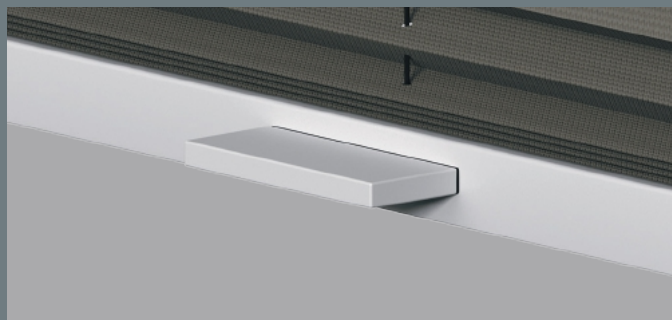
Profile: white, silk matt

CAST FROM THE SAME MOULD

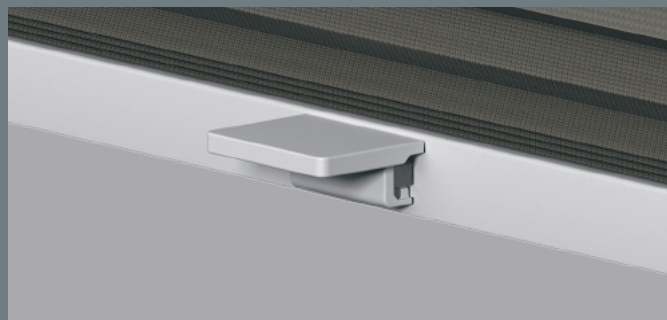
Clean - elegant lines: The honeycomb blind system combines purist design with perfect functionality. High-quality aluminium ensures maximum stability of the closed cubic profile and guarantees a long service life. The timeless, linear surface of the profile brings modernity to the ambience of a room. 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.



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.



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.

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

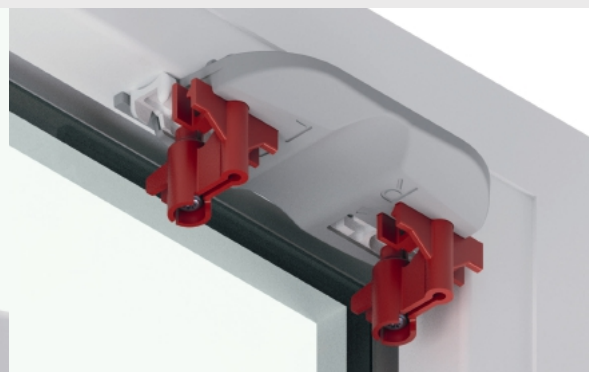
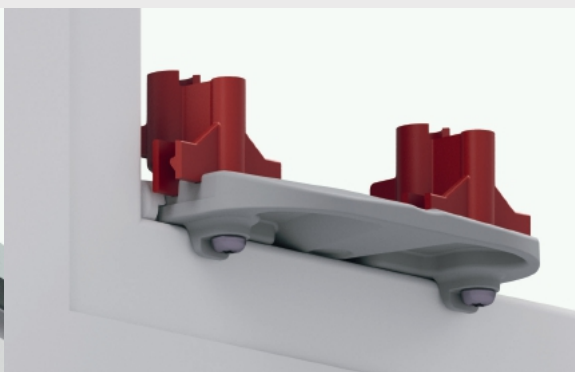
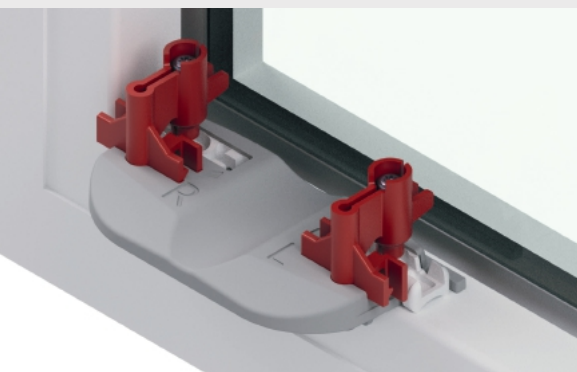
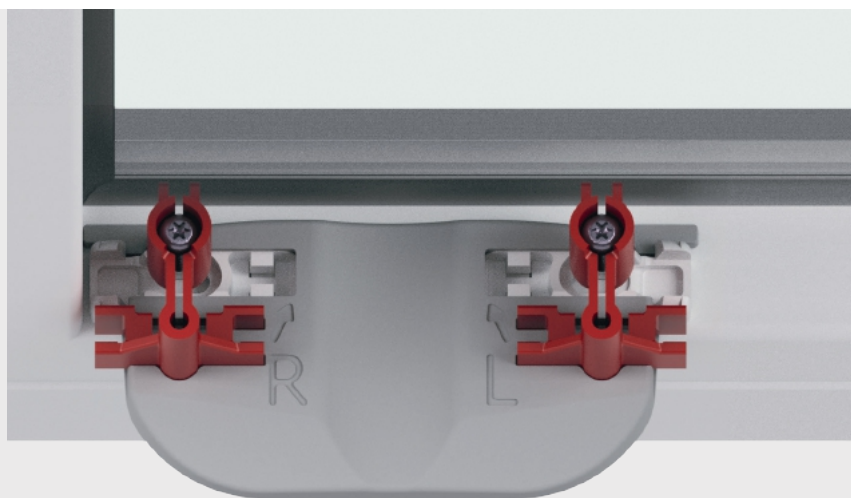
The patented installation template enables quick measuring as well as precise, simplified installation.

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



STRAIGHT WINDOWS

Tensioned | Free-hanging

Straight windows

Special shapes

Rooflights

Ceilings

Accessories

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

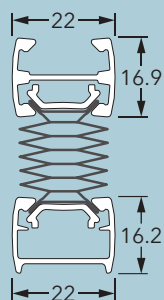
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



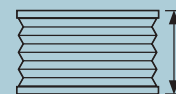
Dimensions

Max. width x height
200* x 200 cm
or
120 x 220 cm

Min. width x height
12 x 20 cm

* 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.

System height



50 cm
100 cm
150 cm
200 cm
220 cm

Stack height



max. 6.0 cm
max. 7.5 cm
max. 9.0 cm
max. 10.5 cm
max. 11.0 cm

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

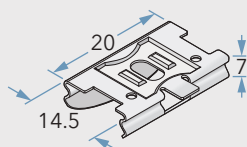
- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate

**Suitable for**

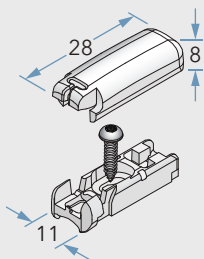
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

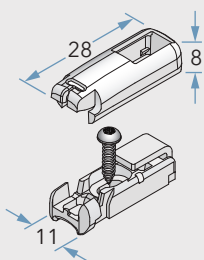
- Window bar depth < 19 mm

Installation accessories

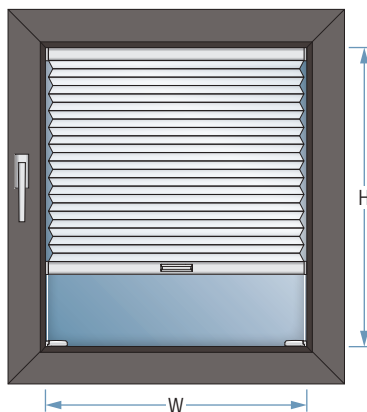
Fastening clip



Clamping shoe

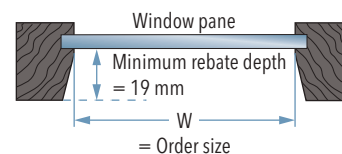
Accessories for an additional charge

Clamping shoe for magnetic catch on bottom rail

Note about measurements

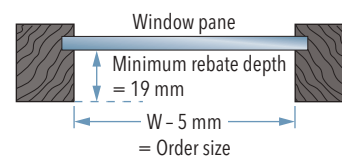
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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

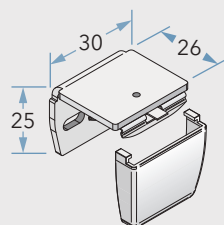
Special features

- 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

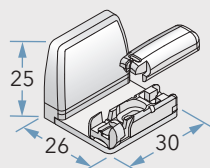
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

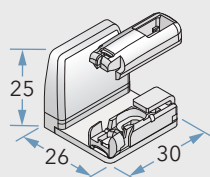


Wall bracket



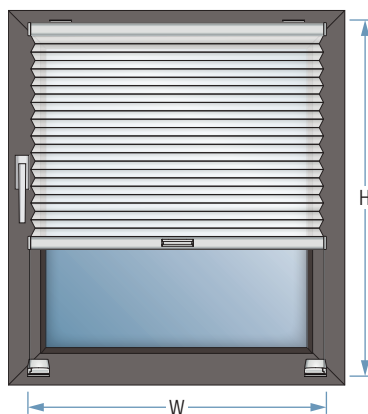
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

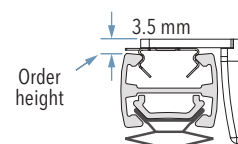
Note about measurements



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 |
|--|----------|---|---|---|
| <div>White</div> <div>Anodised silver</div> <div>Anthracite</div> <div>Black brown</div> | | Max. width x height 200* x 200 cm or 120 x 220 cm Min. width x height 23 x 20 cm * 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. | | |
| <div>White</div> <div>Grey</div> <div>Black</div> | | | 50 cm → 100 cm → 150 cm → 200 cm → 220 cm → | max. 6.0 cm max. 7.5 cm max. 9.0 cm max. 10.5 cm max. 11.0 cm |

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)

Suitable for

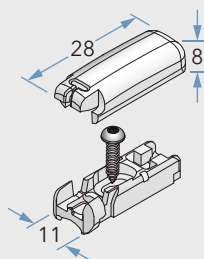
- Plastic windows
- Wooden windows
- Aluminium windows

Special features

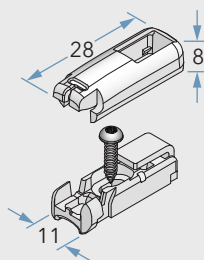
- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate

Not suitable for

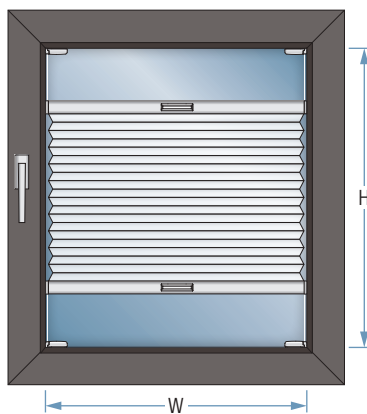
- Window bar depth < 19 mm

Installation accessories

Clamping shoe at top and bottom

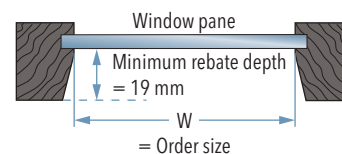


Clamping shoe with magnetic catch at top (WVS2E only)

Note about measurements

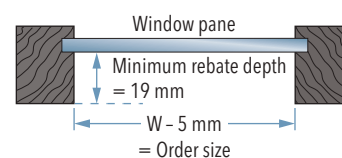
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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)

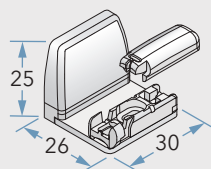
Special features

- 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

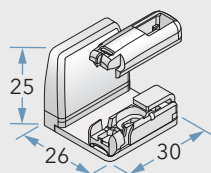
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

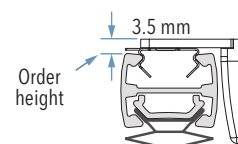
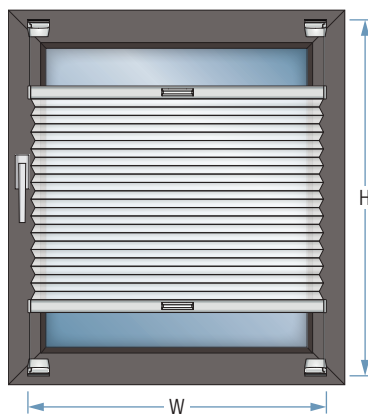


Wall bracket with clamping shoe at top and bottom



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

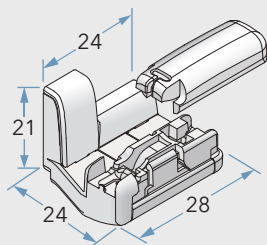
- Plastic windows
- Wooden windows
- Aluminium windows

Special features

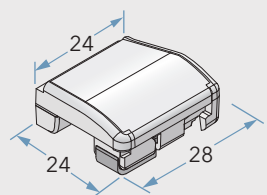
- There is only a narrow light gap at the sides as the system runs in front of the window bar
- More intricate than wall bracket
- The rail profile grips via the clamping shoe and stops flush with the window bar bracket

Not suitable for

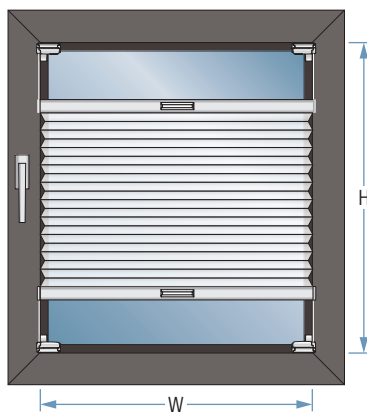
- Window bar thickness < 10 mm
- Systems with 6 clamping shoes

Installation accessories

Window bar bracket at top and bottom



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

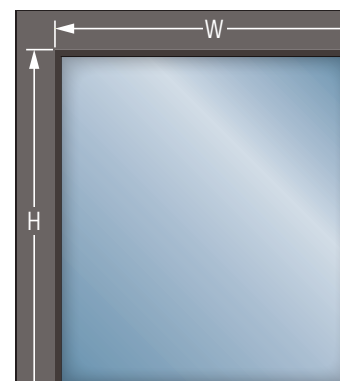
Note about measurements

Measure the width and height of the window bar.

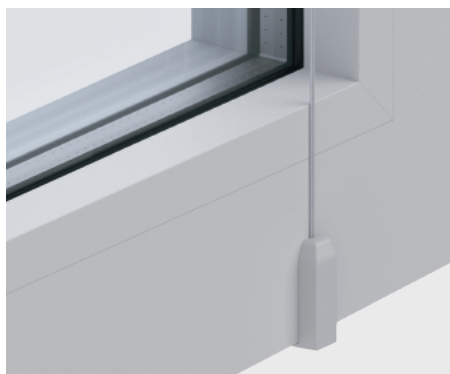
When measuring, watch out for protruding fittings.

Order width = W plus 5 mm

Order height = H less 8 mm

**Further information**

BT – bracket mount

**Installation on the casement**

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

Suitable for

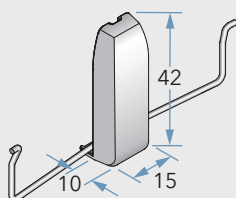
- Plastic windows
- Aluminium windows

Special features

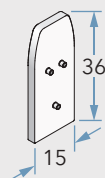
- Bracket mount can be removed without a trace
- There is a narrow light gap all around as the system runs inside the window bar

Not suitable for

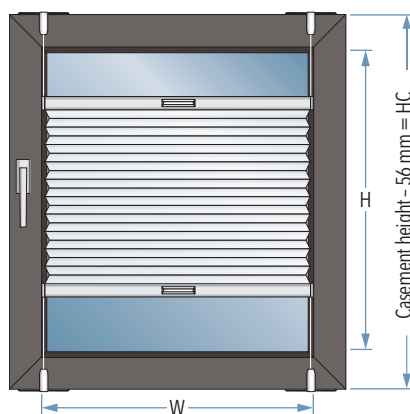
- Casement depth > 25 mm
- Systems with 6 clamping shoes

Installation accessories

Bracket mount (white, grey or black)

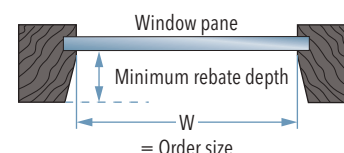
Accessories for an additional charge

Spacer plates required for rebate depth < 15 mm

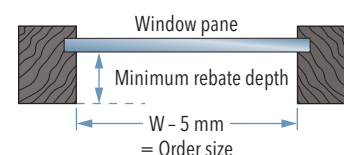
Note about measurements

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 honey-comb 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

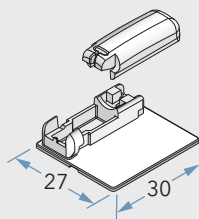
- Plastic windows

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

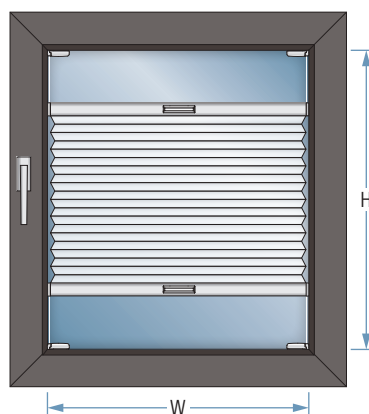
Not suitable for

- 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)

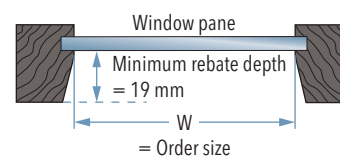
Not available with magnetic catch

Note about measurements

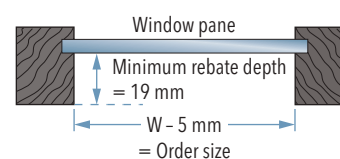
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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

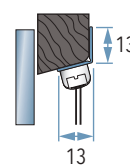
When installing, a gap of at least 5 mm must be left between the windowpane and honeycomb blinds.



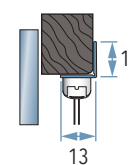
sloping rebate



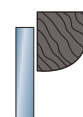
straight rebate

Suitable for installation:

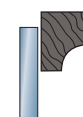
sloping rebate



straight rebate

Not suitable for installation:

rounded rebate



rounded rebate

Further
information



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

Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

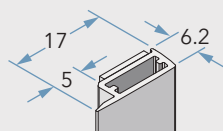
Special features

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

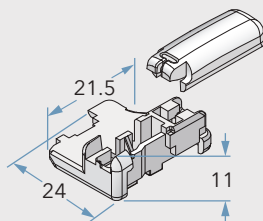
Not suitable for

- Systems with 6 clamping shoes

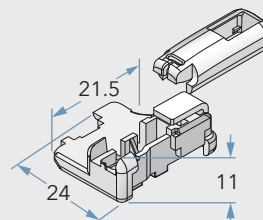
Installation accessories



Adhesive kit with adhesive strip (white or grey)



Clamping shoe at top and bottom



Clamping shoe with magnetic catch at top (WVS2E only)

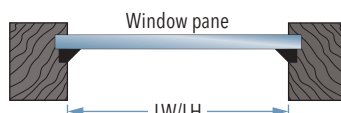
Further information



Note about measurements

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

Straight rebate



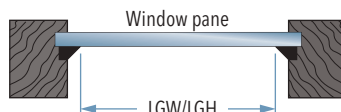
D up to and including 5 mm

Seal width (D) < 3 mm

inside width (LW) -4 mm
inside height (LH) -10 mm

Seal width (D) 3 - 5 mm

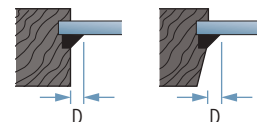
inside width (LW) -4 mm
inside height (LH) -12 mm



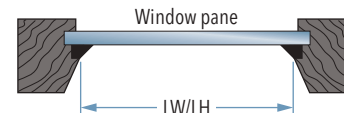
D greater than 5 mm

Seal width (D) > 5 mm

inside pane width (LGW) +7 mm
inside pane height (LGH) -2 mm



Sloping rebate



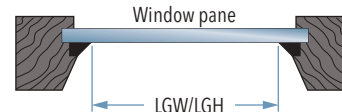
D up to and including 5 mm

Seal width (D) < 3 mm

inside width (LW) -3 mm
inside height (LH) -8 mm

Seal width (D) 3 - 5 mm

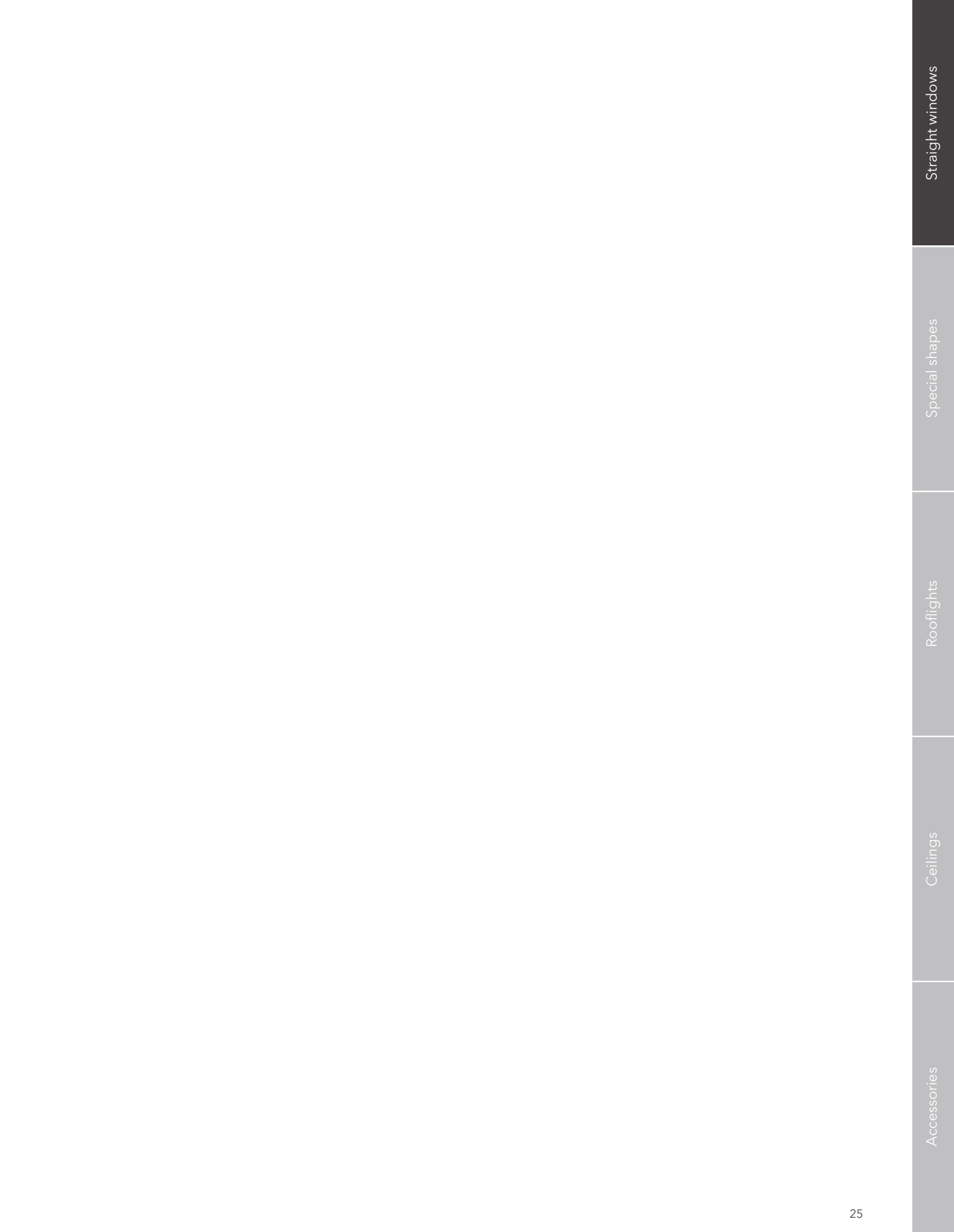
inside width (LW) -4 mm
inside height (LH) -12 mm



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 |
|--|----------|--|--|--------------|
| <div>White</div> <div>Grey</div> <div>Anthracite</div> | | Max. width x height 180 x 180 cm or 150 x 220 cm Min. width x height 23 x 20 cm | | |
| <div>White</div> <div>Grey</div> <div>Anthracite</div> | | | 50 cm → max. 8.0 cm 100 cm → max. 9.5 cm 150 cm → max. 11.0 cm 200 cm → max. 12.5 cm 220 cm → max. 13.0 cm | |

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

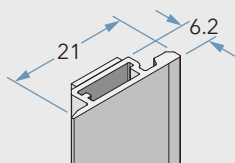
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

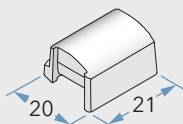
Special features

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

Installation accessories

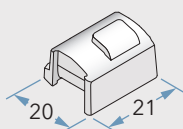


Adhesive kit (white, grey, anthracite)



Clamping shoes

Accessories for an additional charge



Clamping shoes for magnetic catch on bottom rail

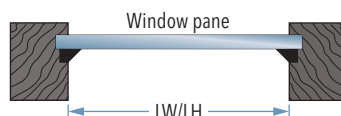
Further information



Note about measurements

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

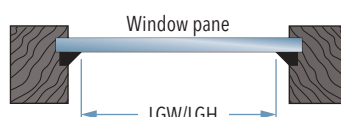
Straight rebate



D up to and including 5 mm

Seal width (D) 0 - 5 mm

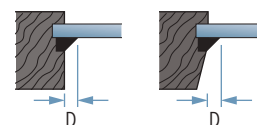
inside width (LW) -5 mm
inside height (LH) -2 mm



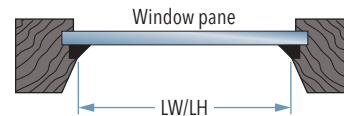
D greater than 5 mm

Seal width (D) > 5 mm

inside pane width (LGW) +6 mm
inside pane height (LGH) +14 mm



Sloping rebate



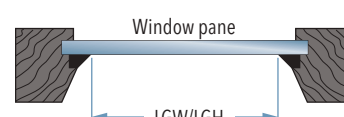
D up to and including 5 mm

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

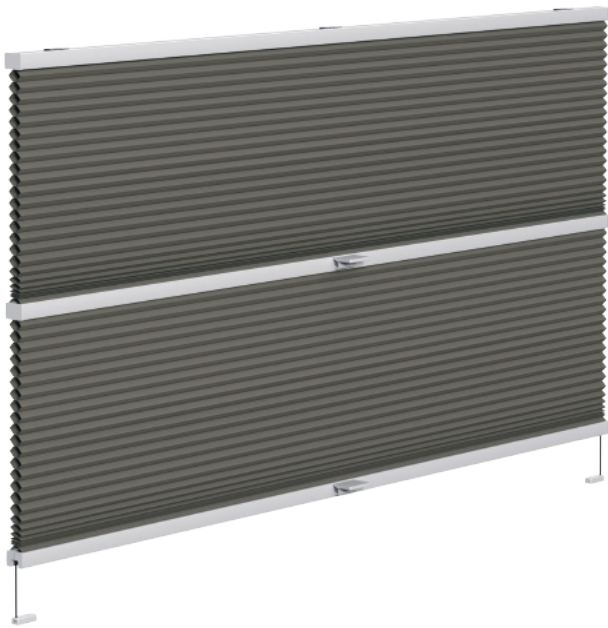


D greater than 5 mm

Seal width (D) > 5 mm

inside pane width (LGW) +6 mm
inside pane height (LGH) +14 mm

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 |
|--|----------|--|--|---|
| <div>White</div> <div>Anodised silver</div> <div>Anthracite</div> <div>Black brown</div> | | Max. width x height 150 x 150 cm or 120 x 220 cm Min. width x height 12 x 20 cm | <div>50 cm →</div> <div>100 cm →</div> <div>150 cm →</div> <div>200 cm →</div> <div>220 cm →</div> | <div>max. 10.5 cm</div> <div>max. 13.0 cm</div> <div>max. 15.5 cm</div> <div>max. 18.0 cm</div> <div>max. 19.0 cm</div> |
| Plastic colours <div>White</div> <div>Grey</div> <div>Black</div> | | | | |

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

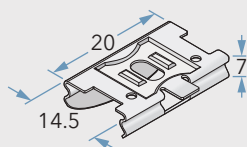
- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate

**Suitable for**

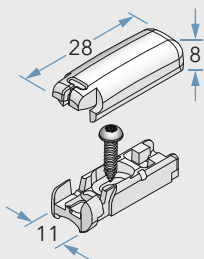
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

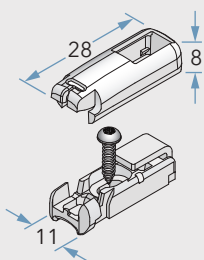
- Window bar depth < 19 mm

Installation accessories

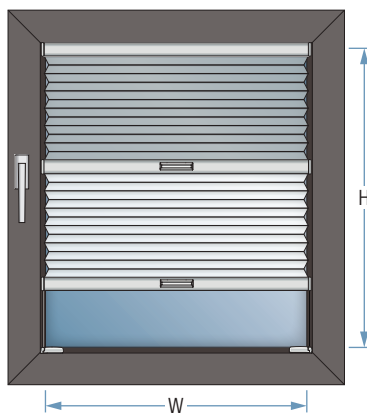
Fastening clip



Clamping shoe

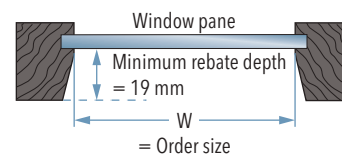
Accessories for an additional charge

Clamping shoes for magnetic catch on bottom rail

Note about measurements

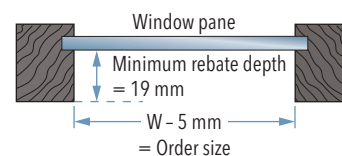
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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

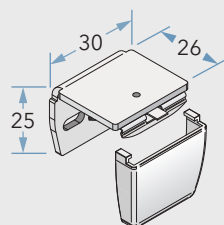
Special features

- 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

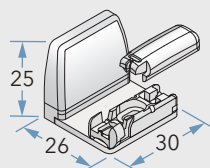
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

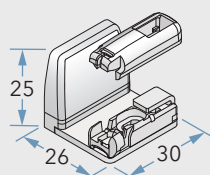


Wall bracket



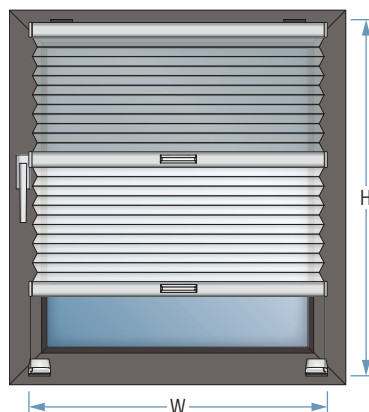
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

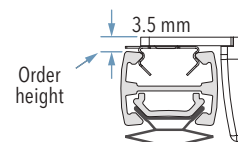
Note about measurements



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)



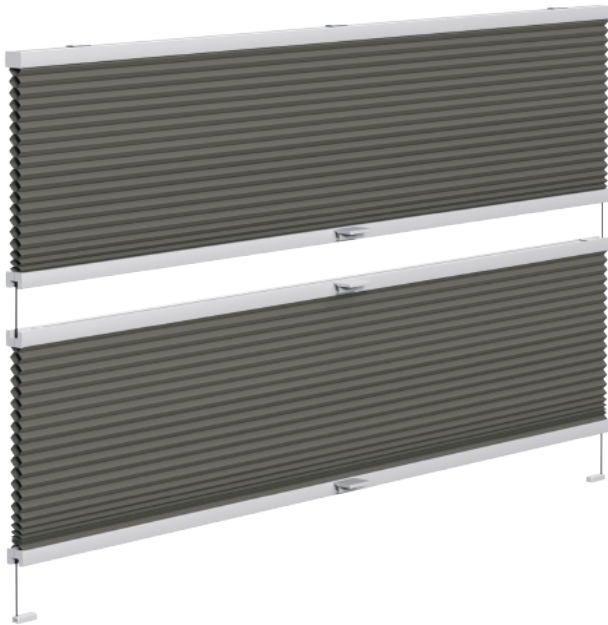
Wall bracket height

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

Further information



VS3D

**Description**

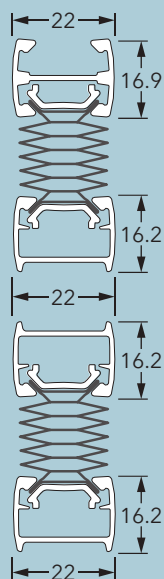
- Tensioned system for vertical installation with fixed top rail made of aluminium (22 x 16.9 mm)
- Movable bottom rail and two middle rails, aluminium (22 x 16.2 mm)
- The two middle rails combine two different fabrics to form one system
- Combination of decorative sun protection and dimming
- Stacking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

Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

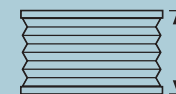
Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles**Dimensions**

Max. width x height
100 x 220 cm

Min. width x height
12 x 20 cm

System height

50 cm
100 cm
150 cm
200 cm
220 cm

Stack height

max. 11.5 cm
max. 14.0 cm
max. 16.5 cm
max. 19.0 cm
max. 20.0 cm

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

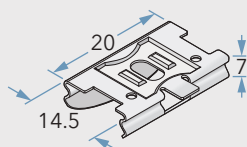
- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate

**Suitable for**

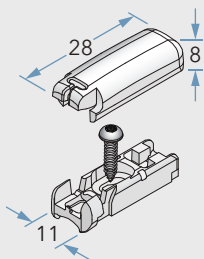
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

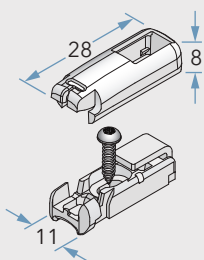
- Window bar depth < 19 mm

Installation accessories

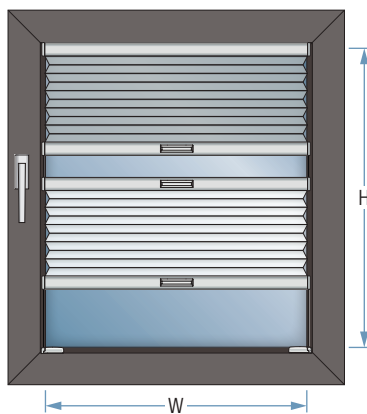
Fastening clip



Clamping shoe

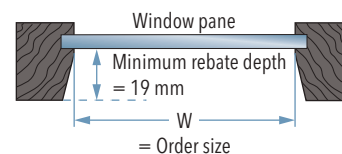
Accessories for an additional charge

Clamping shoes for magnetic catch on bottom rail

Note about measurements

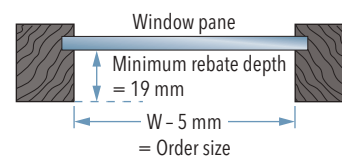
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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

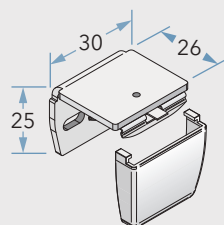
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

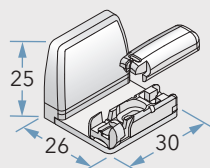
Special features

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

Installation accessories

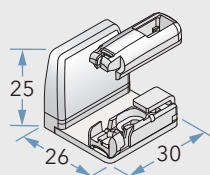


Wall bracket



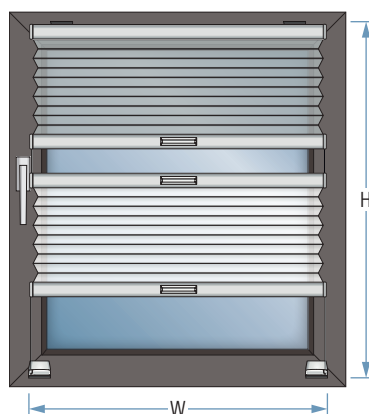
Wall bracket with clamping shoe

Accessories for an additional charge



Wall bracket with clamping shoe for magnetic catch on bottom rail

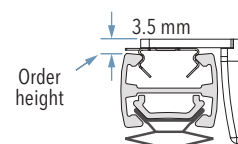
Note about measurements



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)



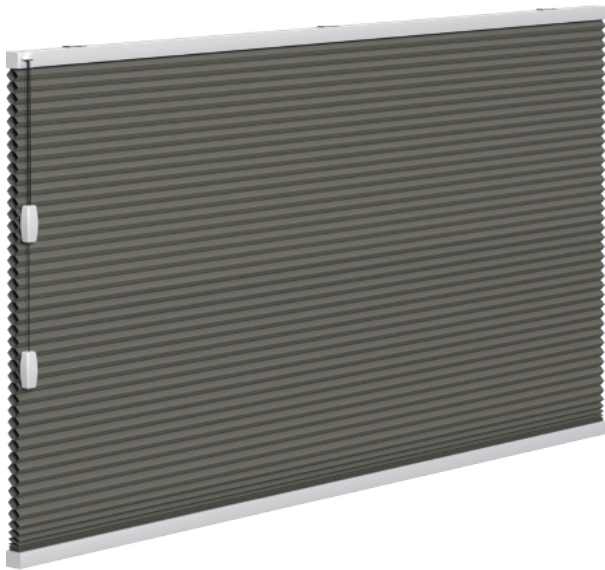
Wall bracket height

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

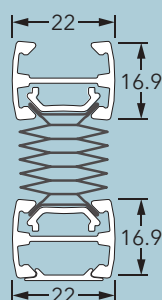
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



Dimensions

Max. width x height
230 x 220 cm*

Min. width x height
15 x 30 cm

*depends on fabric width.

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

System height



50 cm
100 cm
150 cm
200 cm
220 cm

Stack height



max. 6.0 cm
max. 7.5 cm
max. 9.0 cm
max. 10.5 cm
max. 11.0 cm

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

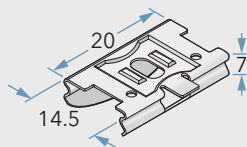
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

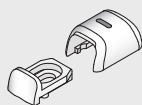
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

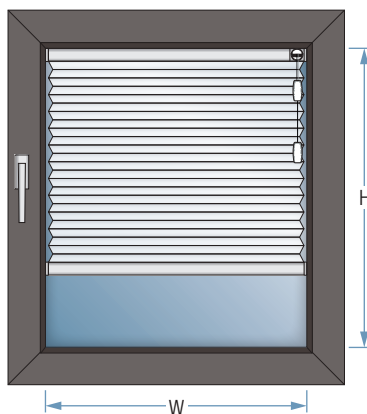
- Window bar depth < 19 mm

Installation accessories

Fastening clip

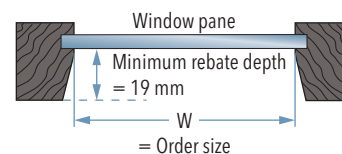
Accessories for an additional charge

Clamping shoes for anti-swing mechanism at bottom

Note about measurements

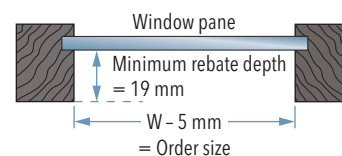
To establish any dimensional tolerances, measure the width (W) at several points.

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

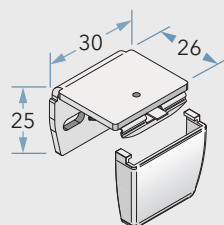
Special features

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

Suitable for

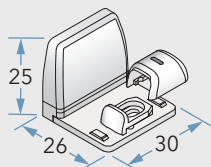
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



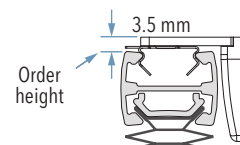
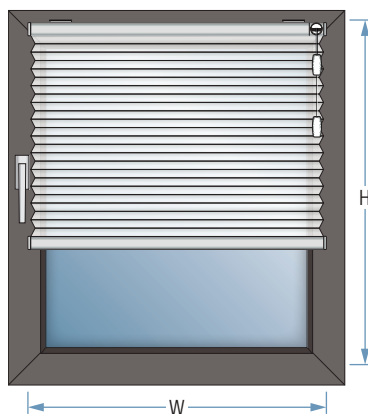
Wall brackets

Accessories for an additional charge



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

Note about measurements



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*

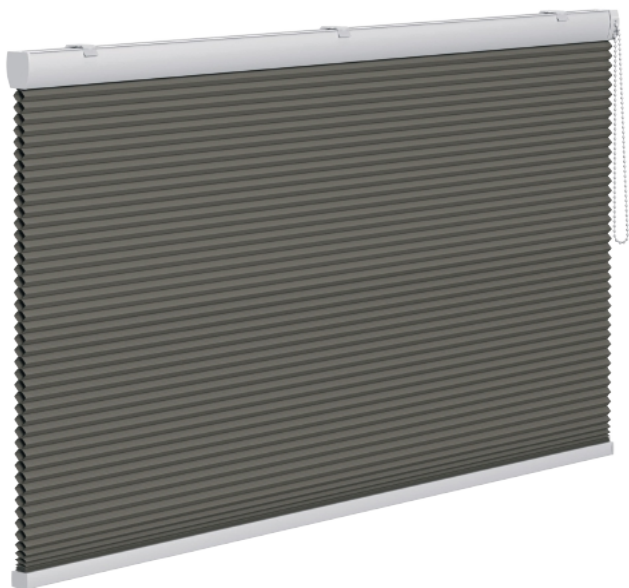
* Excess at the top min. 25 mm
(= height of the wall bracket)
With anti-swing mechanism:
Excess at the bottom min. 25 mm

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 |
|--|----------|--|--|--|
| <div>White</div> <div>Anodised silver</div> <div>Anthracite</div> <div>Black brown</div> | | <p>Max. width x height 230 x 260 cm*</p> <p>Min. width x height 55 x 30 cm</p> <p>*depends on fabric width</p> | | |
| <div>White</div> <div>Grey</div> <div>Black</div> | | | <div>50 cm →</div> <div>100 cm →</div> <div>150 cm →</div> <div>200 cm →</div> <div>250 cm →</div> <div>260 cm →</div> | <div>max. 8.5 cm</div> <div>max. 10.0 cm</div> <div>max. 11.5 cm</div> <div>max. 13.0 cm</div> <div>max. 14.5 cm</div> <div>max. 14.8 cm</div> |

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

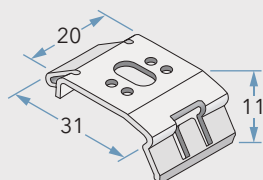
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

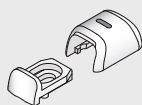
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

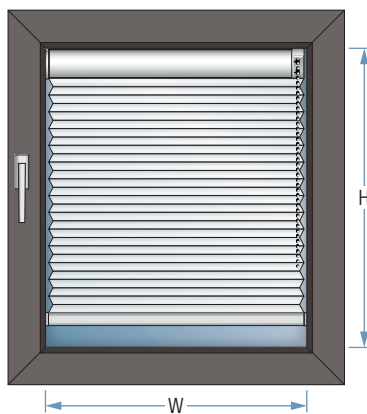
- Window bar depth < 23 mm

Installation accessories

Fastening clip

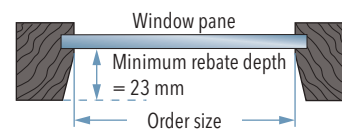
Accessories for an additional charge

Clamping shoes for anti-swing mechanism at bottom

Note about measurements

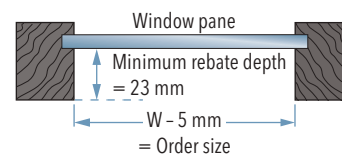
To establish any dimensional tolerances, measure the width (W) at several points. If these differ, specify the smallest width.

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

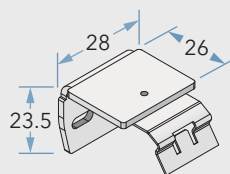
Special features

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

Suitable for

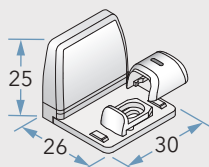
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



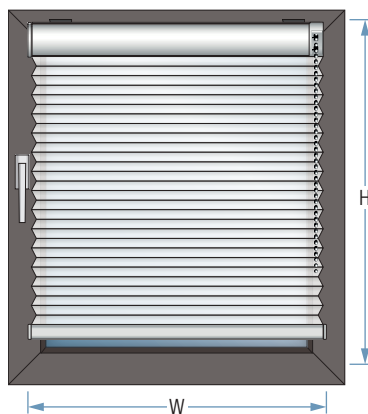
Wall bracket

Accessories for an additional charge



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

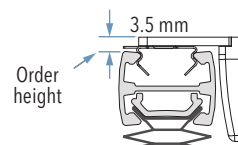
Note about measurements



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

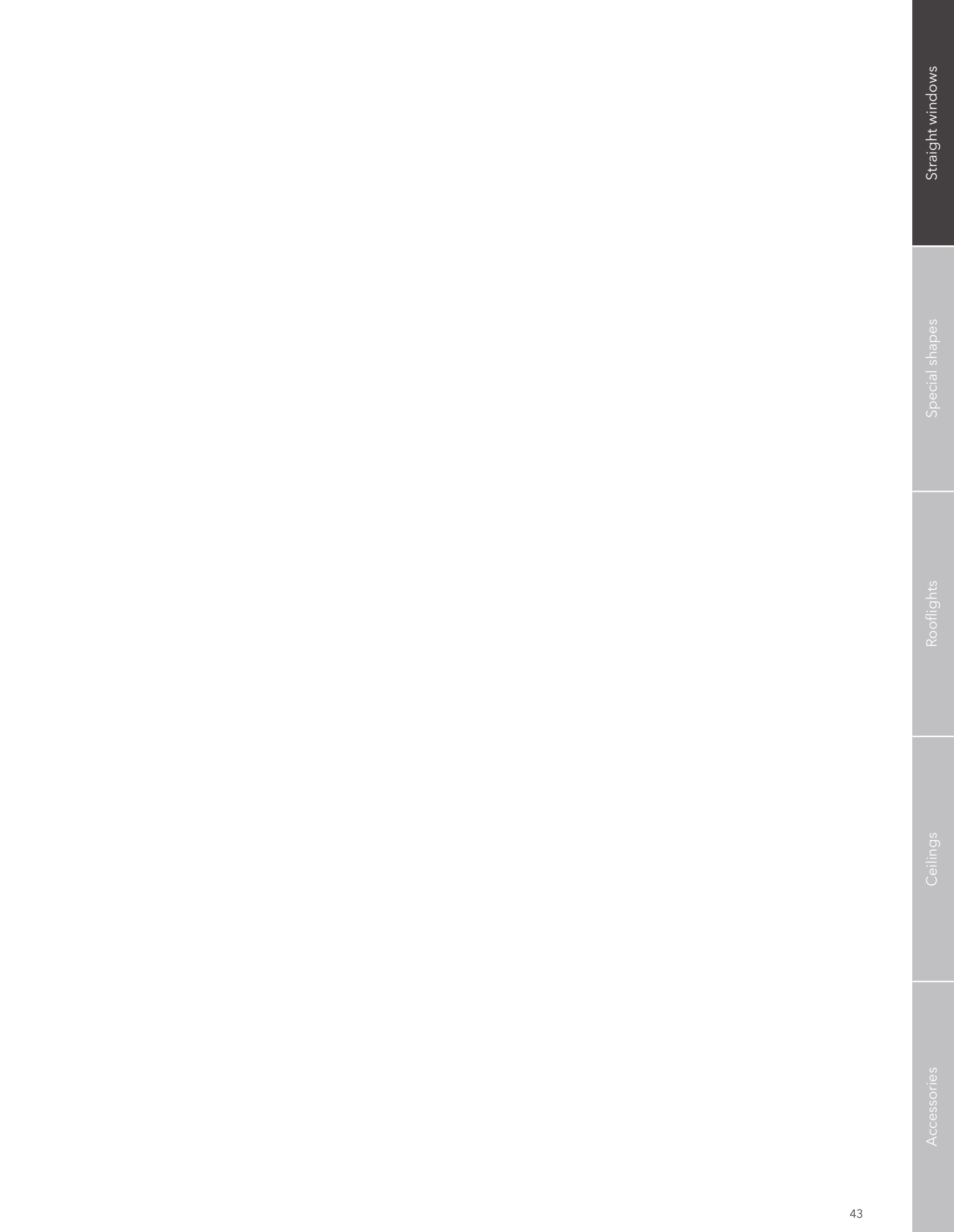


Wall bracket height

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

Straight windows

Special shapes

Rooflights

Ceilings

Accessories

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

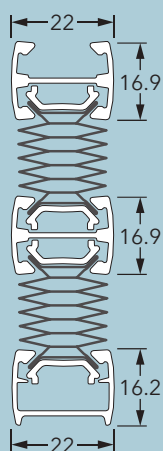
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



Dimensions

Max. base width x height
100 x 150 cm*

Max. sloping width
150 cm

Min. base width x height
30 x 30 cm

Adjustable sloping area
Angle of slope 5° - 38°

Fixed sloping area
Angle of slope 38° - 50°

* depends on fabric width

System height

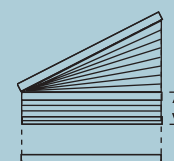


50 cm

100 cm

150 cm

Stack height



max. 9.0 cm

max. 10.0 cm

max. 11.0 cm

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

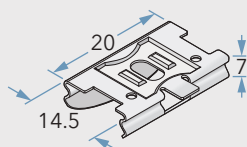
- There is a light gap at the sides as the system runs inside the window bar
- The rail profile grips via the clamping shoe and stops flush with the rebate

**Suitable for**

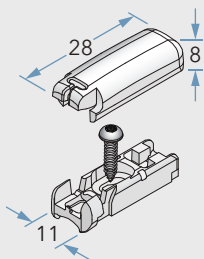
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

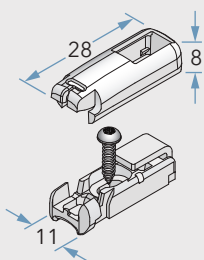
- Window bar depth < 19 mm

Installation accessories

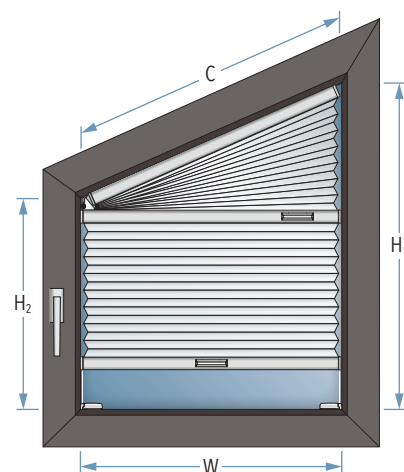
Fastening clip



Clamping shoe

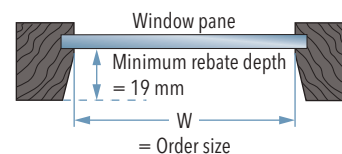
Accessories for an additional charge

Clamping shoes for magnetic locking of bottom rail

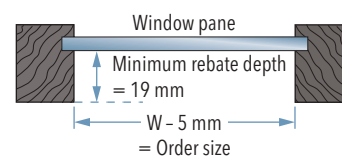
Note about measurements

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

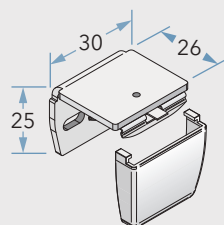
Special features

- 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

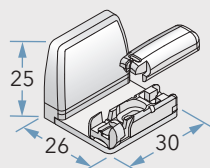
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories

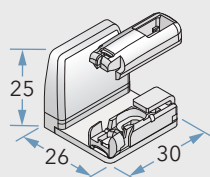


Wall bracket



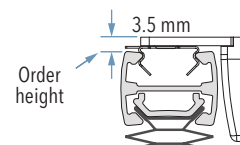
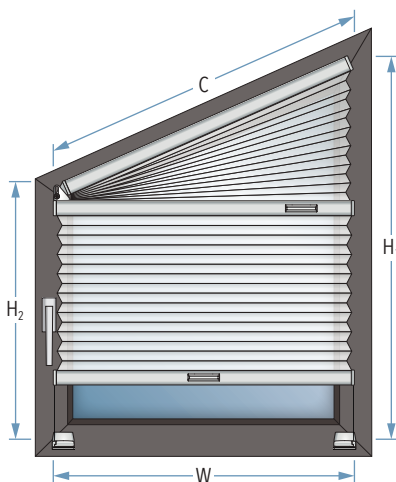
Wall bracket with clamping shoe

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**

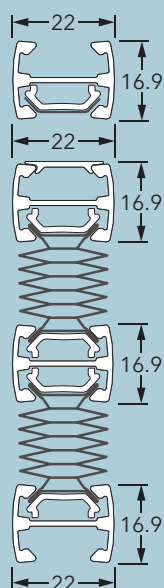
- Tensioned special pentagon design for vertical installation
- Fixed top rail made of aluminium (22 x 16.9 mm)
- Movable operating rails made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

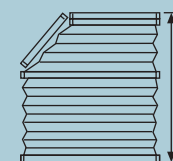
Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles**Dimensions**

Max. width x height
150 x 220 cm

Min. width x height
30 x 30 cm

System height

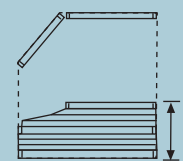
50 cm

100 cm

150 cm

200 cm

220 cm

Stack height

max. 10.5 cm

max. 13.0 cm

max. 15.5 cm

max. 18.0 cm

max. 19.0 cm

F - mounted in rebate

**Installation in the glazing / window rebate**

- Rails fastened by screwed clips

Special features

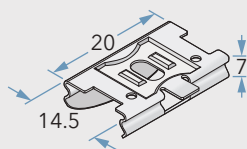
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

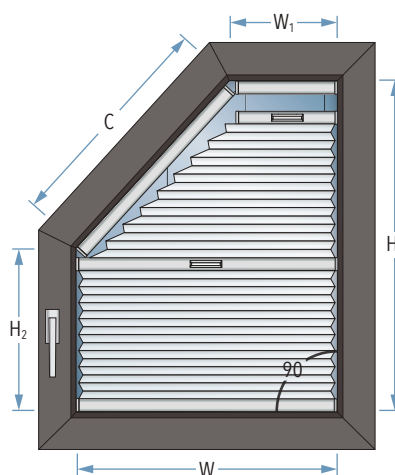
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

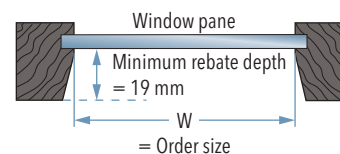
Installation accessories

Fastening clip

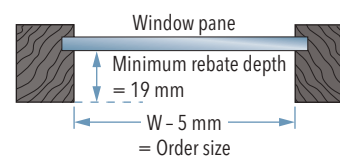
Note about measurements

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

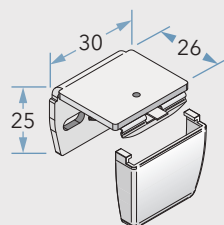
Special features

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

Suitable for

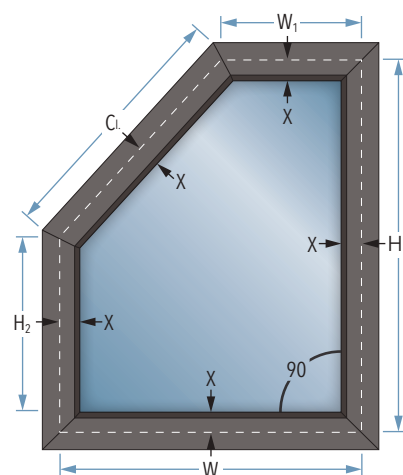
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

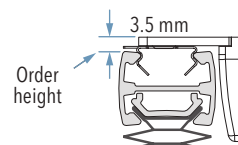
Note about measurements



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)

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



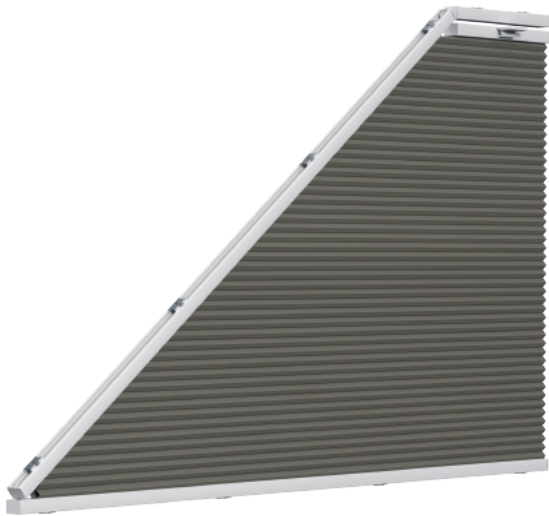
Wall bracket height

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

Further information



WVS8

**Description**

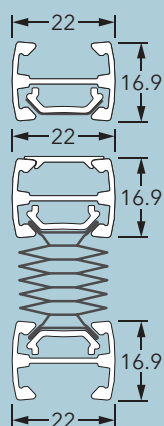
- Tensioned special trapezoid design for vertical installation
- Fixed top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

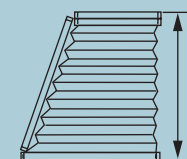
Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

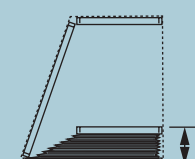
Profiles**Dimensions**

Max. width x height
150 x 150 cm
or
120 x 200 cm

Min. width x height
30 x 30 cm

System height

| | |
|--------|---|
| 50 cm | → |
| 100 cm | → |
| 150 cm | → |
| 200 cm | → |

Stack height

| |
|--------------|
| max. 6.5 cm |
| max. 8.0 cm |
| max. 9.5 cm |
| max. 11.0 cm |

F - mounted in rebate

**Installation in the glazing / window rebate**

- Rails fastened by screwed clips

Special features

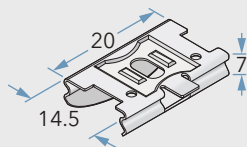
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

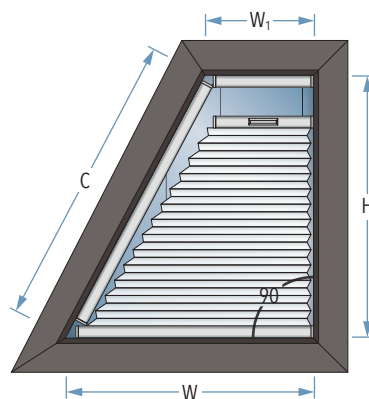
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

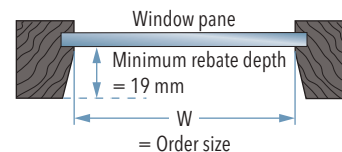
Installation accessories

Fastening clip

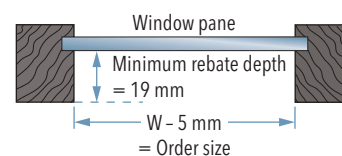
Note about measurements

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**

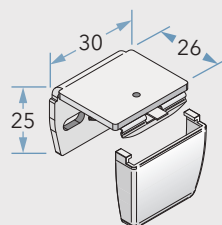
- Rails fastened by screwed wall brackets with clips

Special features

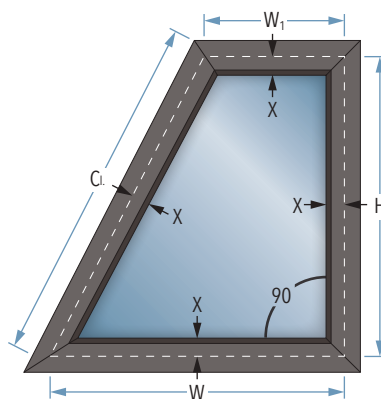
- There is only a narrow light gap at the sides as the system runs in front of the window bar

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.

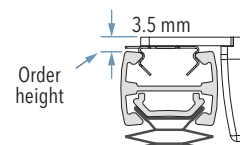
W: long width

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**

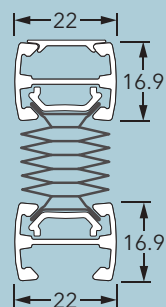
- Tensioned special triangle design for vertical installation
- Symmetrical and asymmetrical designs possible
- Top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

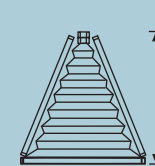
Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles**Dimensions**

Max. width x height
150 x 150 cm
or
120 x 200 cm

Min. width x height
30 x 30 cm

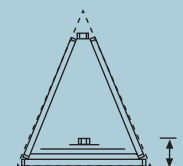
System height

50 cm

100 cm

150 cm

200 cm

Stack height

max. 6.5 cm

max. 8.0 cm

max. 9.5 cm

max. 11.0 cm

F - mounted in rebate

**Installation in the glazing / window rebate**

- Rails fastened by screwed clips

Special features

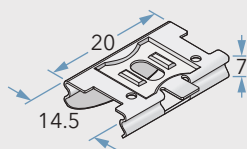
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

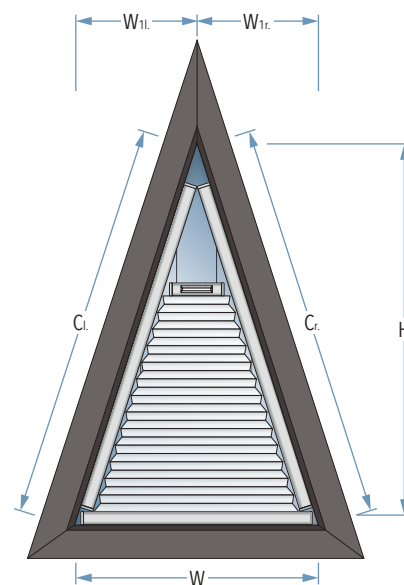
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

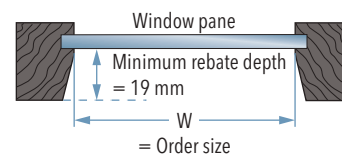
- Window bar depth < 19 mm

Installation accessories

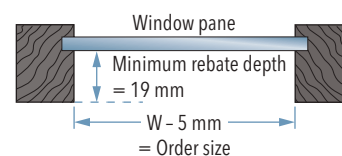
Fastening clip

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

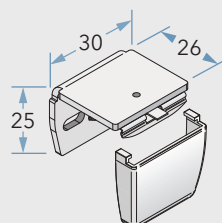
Special features

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

Suitable for

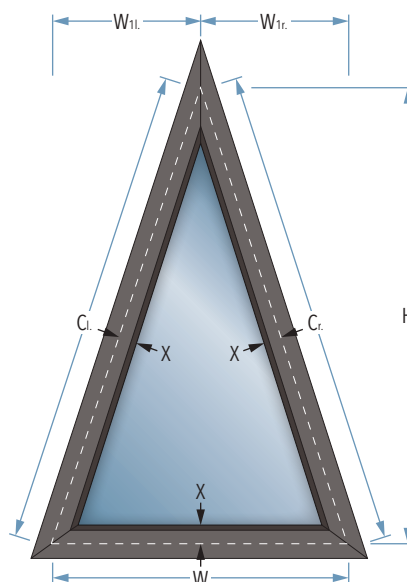
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



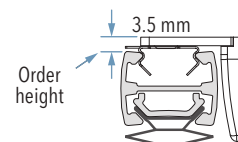
Wall bracket

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**

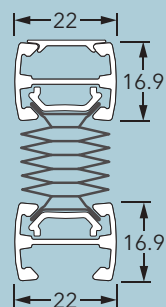
- Tensioned special triangle design for vertical installation
- Top rail made of aluminium (22 x 16.9 mm)
- Movable middle rail made of aluminium (22 x 16.9 mm)
- Fixed bottom rail made of aluminium (22 x 16.9 mm)
- Stacking at the bottom

Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

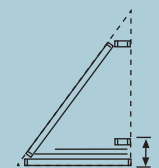
Profiles**Dimensions**

Max. width x height
120 x 200 cm

Min. width x height
30 x 30 cm

System height

50 cm
100 cm
150 cm
200 cm

Stack height

max. 6.5 cm
max. 8.0 cm
max. 9.5 cm
max. 11.0 cm

F - mounted in rebate

**Installation in the glazing / window rebate**

- Top and bottom rails fastened by screwed clips

Special features

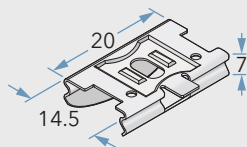
- There is a light gap at the sides as the system runs inside the window bar

**Suitable for**

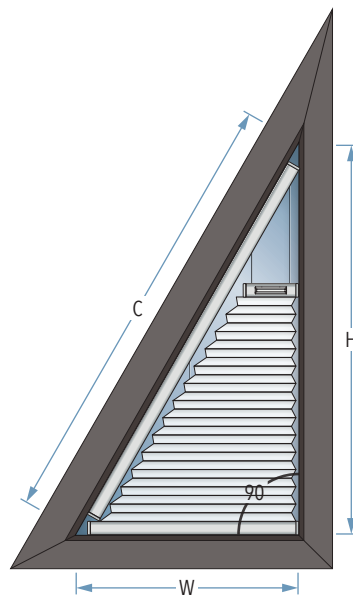
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

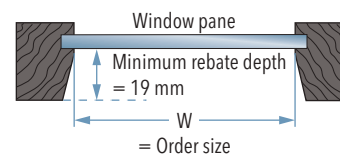
Installation accessories

Fastening clip

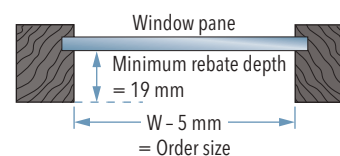
Note about measurements

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

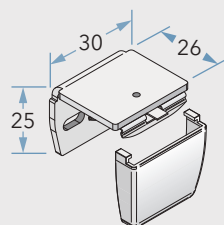
Special features

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

Suitable for

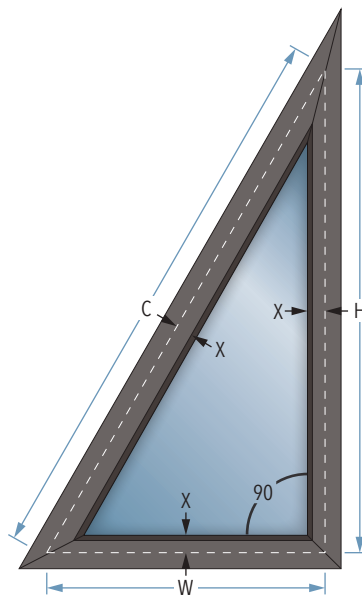
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements

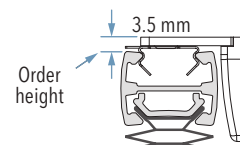


W: width

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.

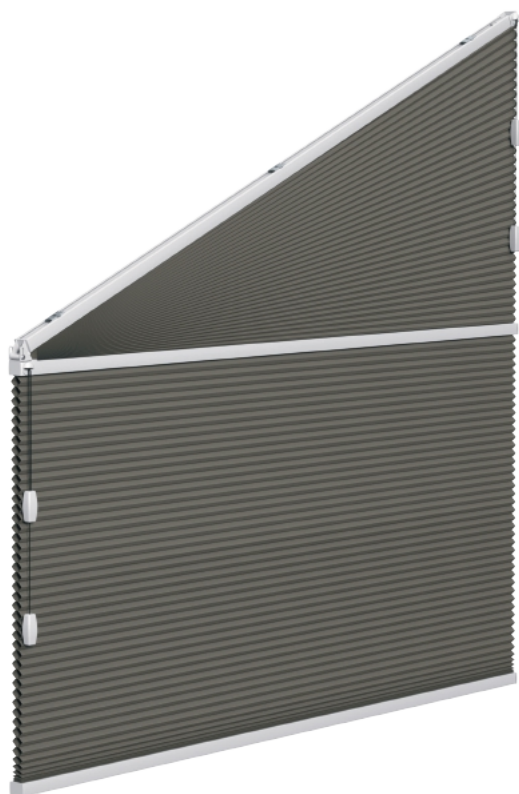
Specify the inside dimensions as well as the desired excess lengths/widths (= finished dimensions).

When measuring, watch out for protruding fittings.

Further information



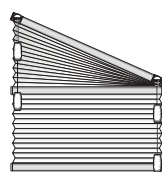
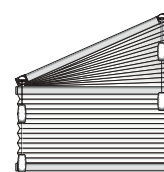
WF2 Slope



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 bottomRight top /
left bottom

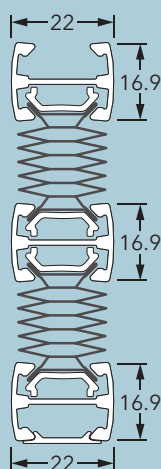
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



Dimensions

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°

Max. sloping width
 230 cm*

Min. base width x height
 30 x 30 cm

Angle of slope
 5° - 50°

* depends on fabric width

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

System height



50 cm

100 cm

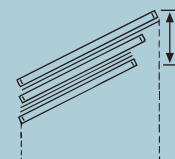
150 cm

200 cm

250 cm

260 cm

Stack height



max. 8.0 cm

max. 9.5 cm

max. 11.0 cm

max. 12.5 cm

max. 14.0 cm

max. 14.5 cm

F - mounted in rebate

**Installation in the glazing / window rebate**

- Top rail fastened by screwed clips

Special features

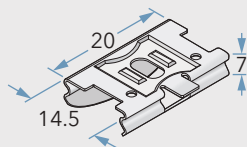
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

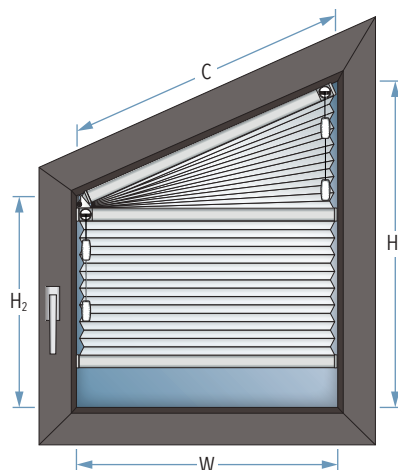
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

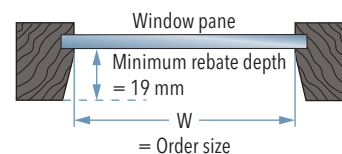
Installation accessories

Fastening clip

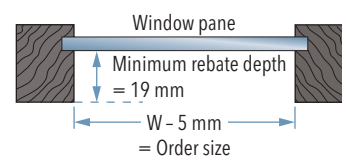
Note about measurements

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

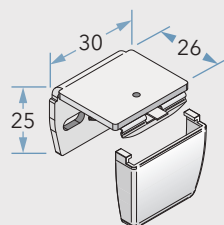
Special features

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

Suitable for

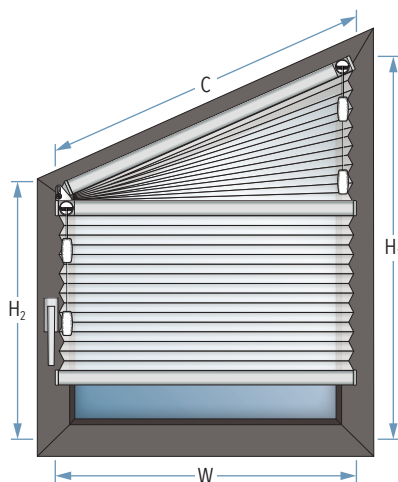
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements

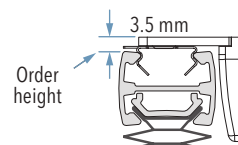


W: width
 H1: long height*
 H2: short height*
 C: sloping width (not the rail size)

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



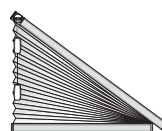
WFD3 Slope



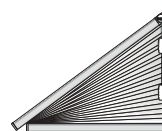
Description

- 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



left top



right top

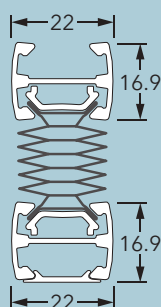
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Dark brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



Dimensions

Max. base width x height
200 x 150 cm

Max. sloping width
230 cm*

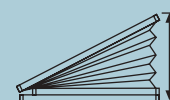
Min. base width x height
30 x 30 cm

Angle of slope
5° - 50°

* depends on fabric width

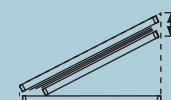
From 150 cm width or 120 cm height,
only available without child safety device.

System height



50 cm

Stack height



max. 7.0 cm

100 cm

max. 8.0 cm

150 cm

max. 9.0 cm

F - mounted in rebate

**Installation in the glazing / window rebate**

- Top and bottom rails fastened by screwed clips

Special features

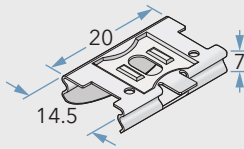
- There is a light gap at the sides as the system runs inside the window bar

Suitable for

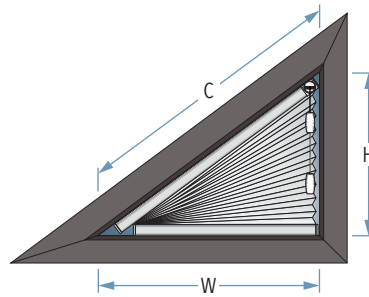
- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

- Window bar depth < 19 mm

Installation accessories

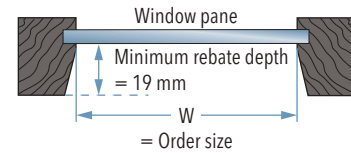
Fastening clip

Note about measurements

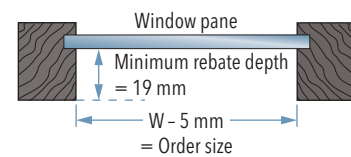
H: height
W: width
C: slope

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

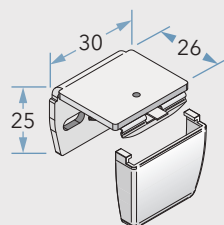
Special features

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

Suitable for

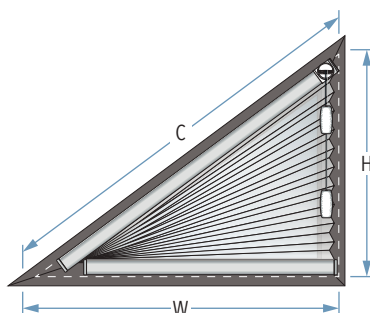
- Plastic windows
- Wooden windows
- Aluminium windows

Installation accessories



Wall bracket

Note about measurements



H: height*

W: width

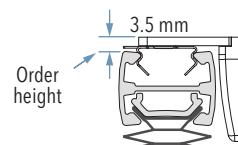
C: Slope

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.

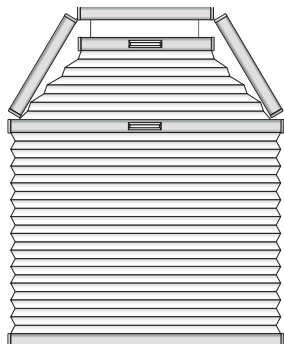
Further
information



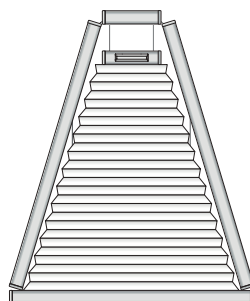
MORE SPECIAL SHAPES IN THE PROFESSIONAL PORTAL

Special shapes - tensioned

WVS6 hexagon



WVS7 trapezoid



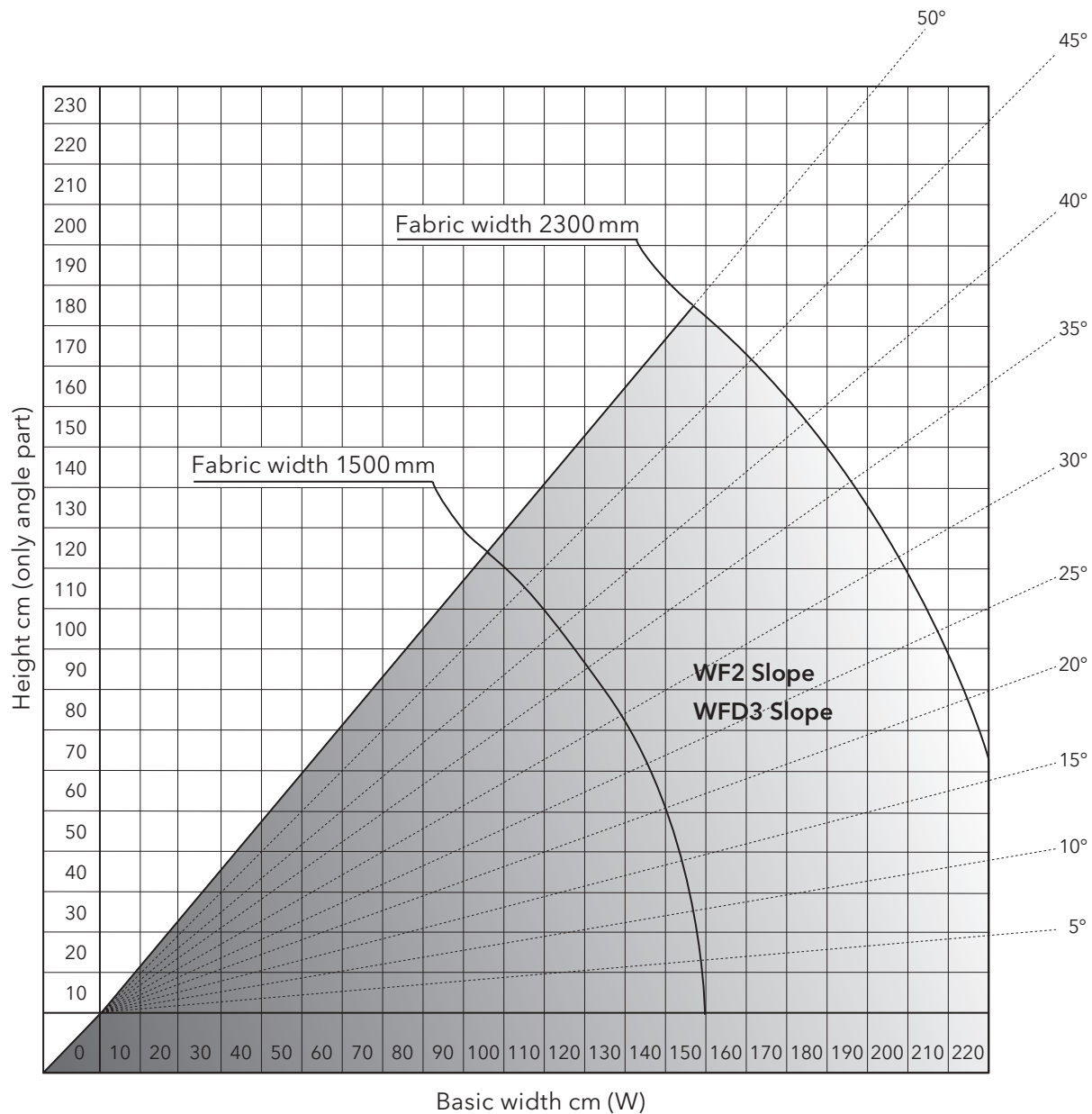
Special shapes - fixed

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

Straight windows

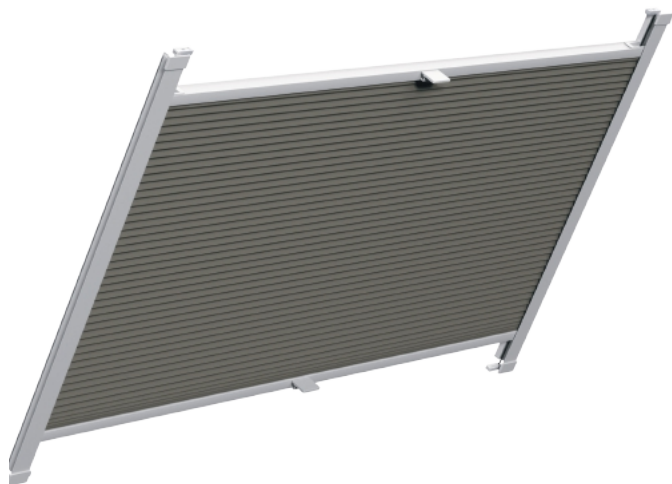
Special shapes

Rooflights

Ceilings

Accessories

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 | | |
| Plastic colours | | Min. width x height 23 x 20 cm | 50 cm → | max. 6.0 cm |
| White | | | 100 cm → | max. 7.5 cm |
| | | | 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

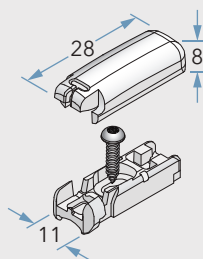
Special features

- 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

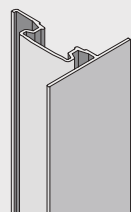
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



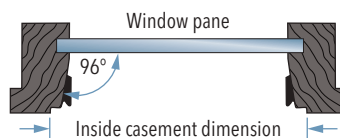
Clamping shoes



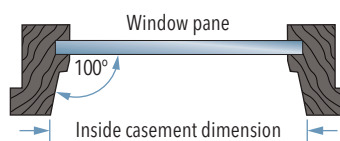
Guide rail

Note about measurements

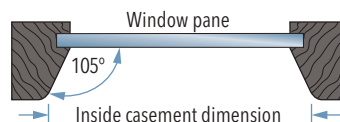
Please specify the window brand, types and inside dimensions.



Casement type A, sloping rebate

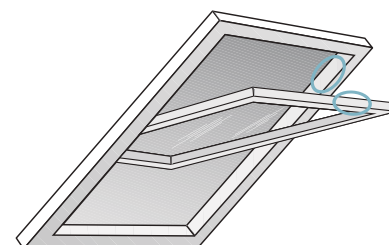


Casement type B, sloping rebate



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

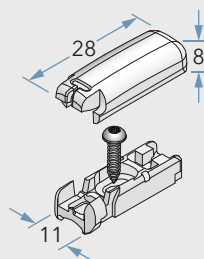
Special features

- 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

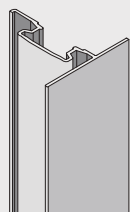
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



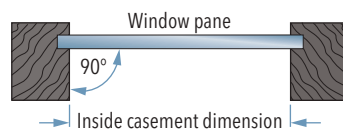
Clamping shoes



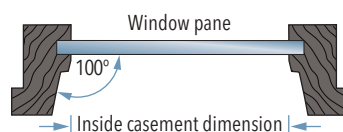
Guide rail

Note about measurements

Please specify the window brand, types and inside dimensions.

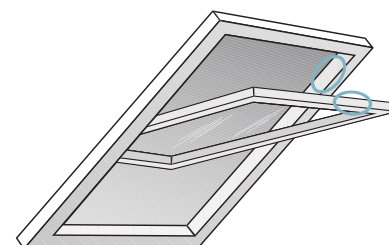


straight rebate



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

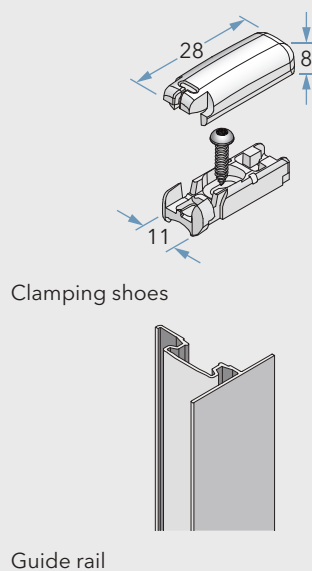
Special features

- 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

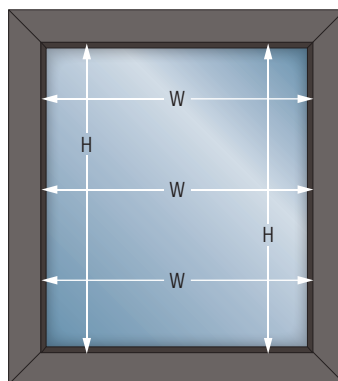
Suitable for

- Plastic windows
- Wooden windows

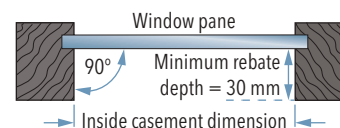
Installation accessories



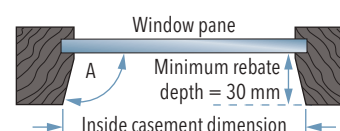
Note about measurements



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



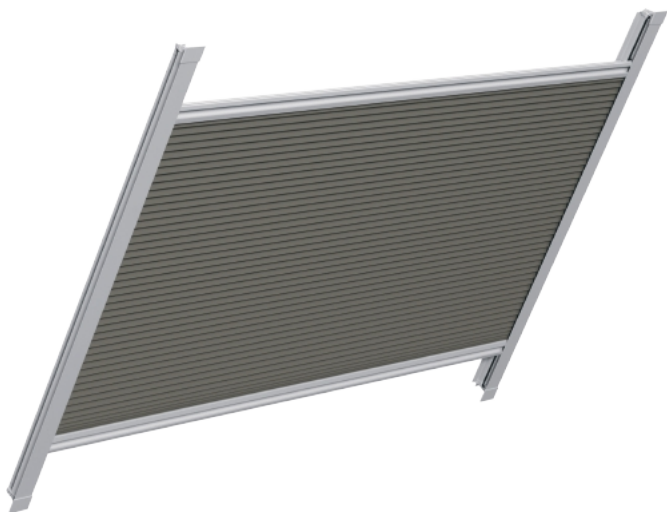
sloping rebate

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 |
|----------------------------------|----------|--|---------------|-----------------|
| <div>White</div> <div>Grey</div> | | 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 |
| <div>White</div> <div>Grey</div> | | | 100 cm → | max. 8.5 cm |
| | | | 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

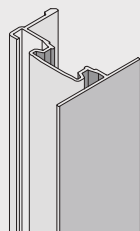
Special features

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

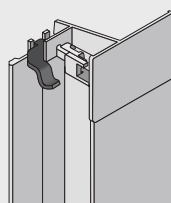
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



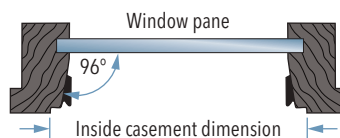
Side guide rails



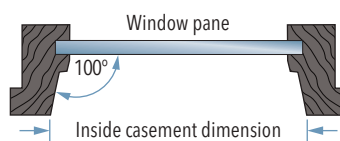
Magnetic catch on the bottom rail

Note about measurements

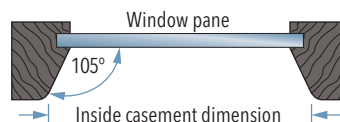
Please specify the window brand, types and inside dimensions.



Casement type A, sloping rebate

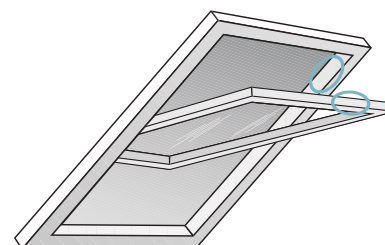


Casement type B, sloping rebate



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

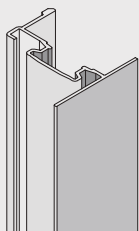
Special features

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

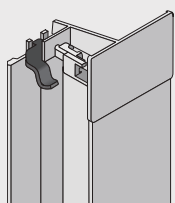
Suitable for

- Plastic windows
- Wooden windows

Installation accessories



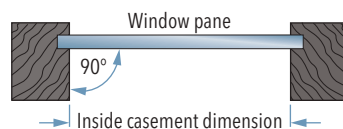
Side guide rails



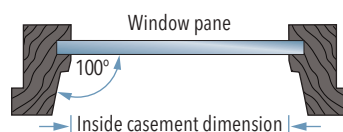
Magnetic catch on the bottom rail

Note about measurements

Please specify the window brand, types and inside dimensions.

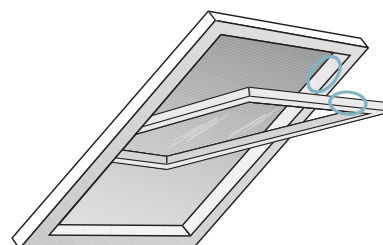


straight rebate



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

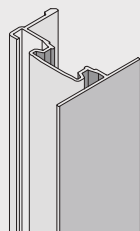
Suitable for

- Plastic windows
- Wooden windows

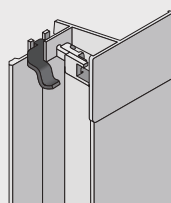
Not suitable for

- Braas rooflights

Installation accessories

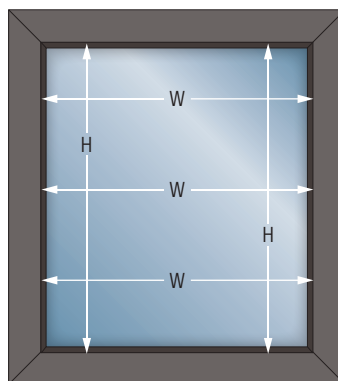


Side guide rails

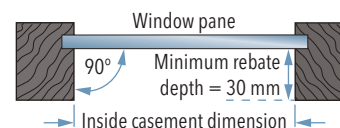


Magnetic catch on the bottom rail

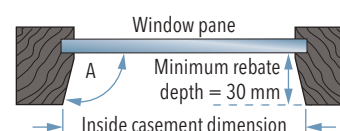
Note about measurements



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.

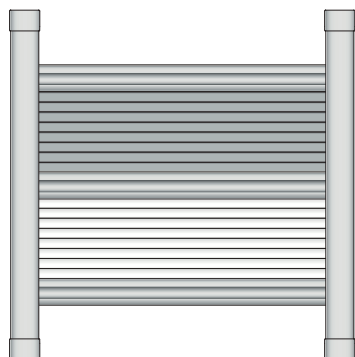
Further information



MORE ROOFLIGHT SYSTEMS IN THE PROFESSIONAL PORTAL

Rooflight

WDFE30







CEILINGS

Ceiling systems

Straight windows

Special shapes

Rooflights

Ceilings

Accessories

WPL11



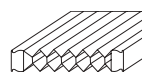
Description

- 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

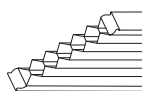
Number of bracing wires

| 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.

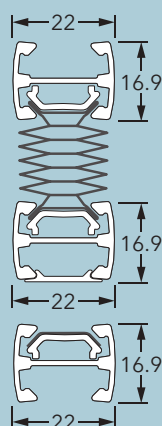
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



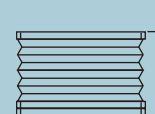
Dimensions

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

100 cm

150 cm

200 cm

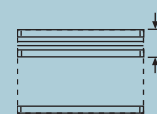
250 cm

300 cm

350 cm

400 cm

Stack height



max. 8.5 cm

max. 10.0 cm

max. 11.5 cm

max. 13.0 cm

max. 14.5 cm

max. 16.0 cm

max. 17.5 cm

max. 19.0 cm

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips



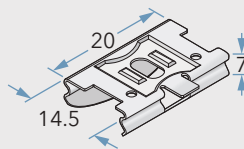
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

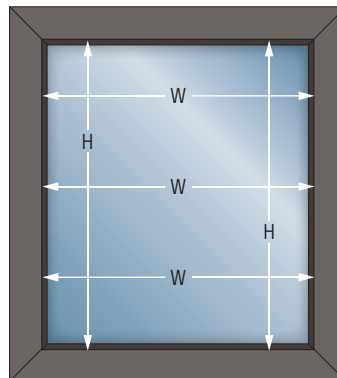
- Vertical windows

Installation accessories



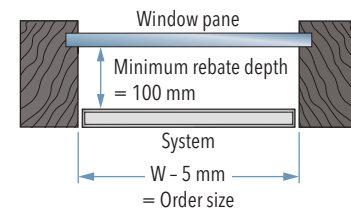
Fastening clip

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



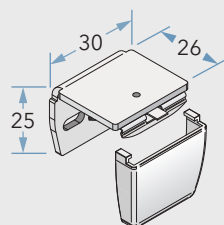
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

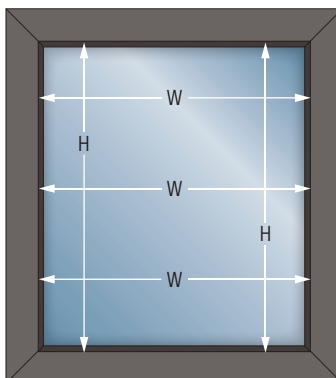
- Vertical windows

Installation accessories



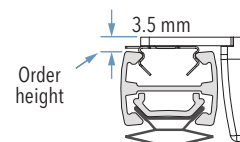
Wall bracket

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)



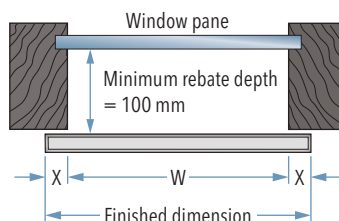
Wall bracket height

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

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



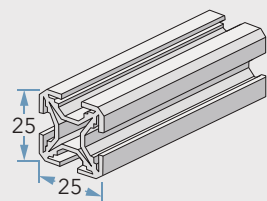
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

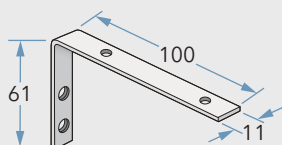
Not suitable for

- Vertical windows

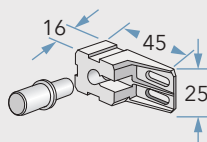
Installation accessories



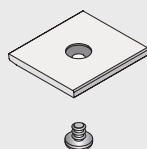
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile

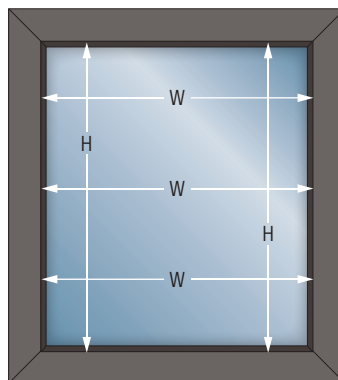


Support and retaining bolt for installation profile



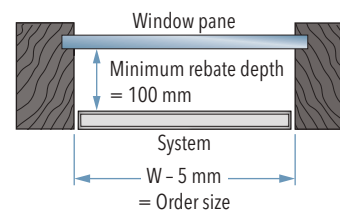
Clamping kit for installation profile

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.

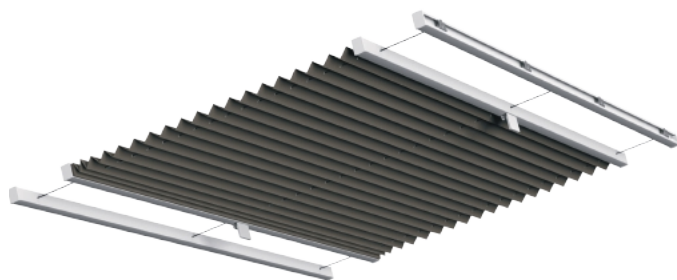


Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

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

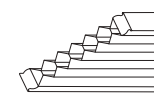
Number of bracing wires

| 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.

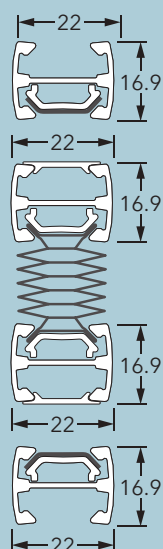
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

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

System height



50 cm

100 cm

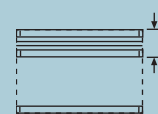
150 cm

200 cm

250 cm

300 cm

Stack height



max. 9.5 cm

max. 11.0 cm

max. 12.5 cm

max. 14.0 cm

max. 15.5 cm

max. 17.0 cm

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips



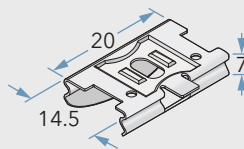
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

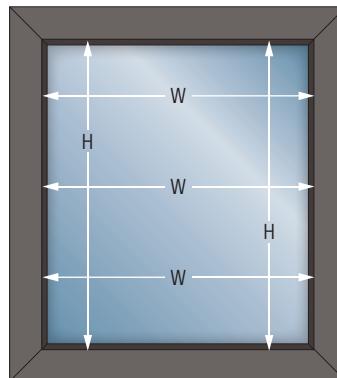
- Vertical windows

Installation accessories



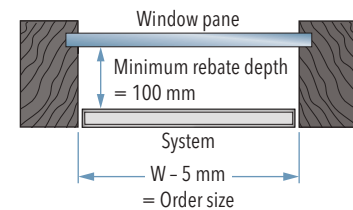
Fastening clip

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



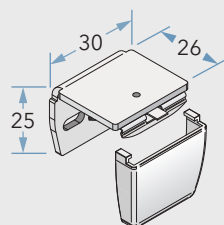
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

Not suitable for

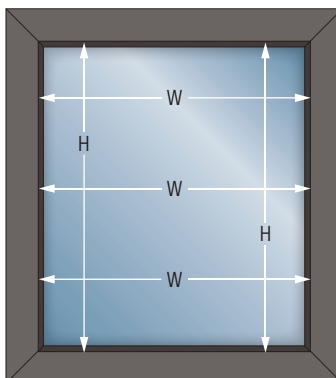
- Vertical windows

Installation accessories



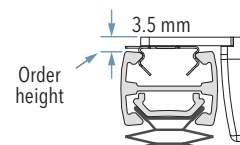
Wall bracket

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)



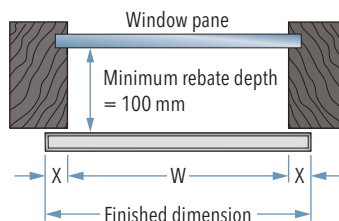
Wall bracket height

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

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



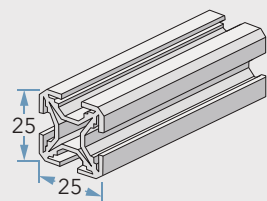
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

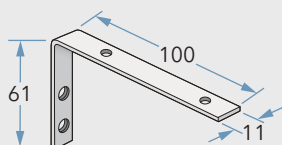
Not suitable for

- Vertical windows

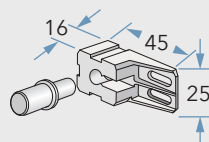
Installation accessories



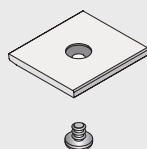
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile

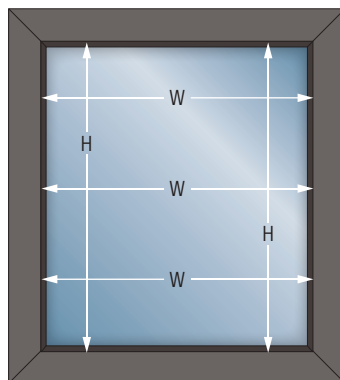


Support and retaining bolt for installation profile



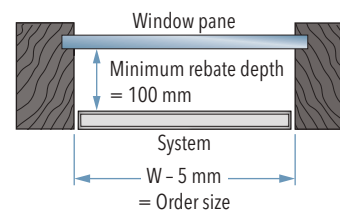
Clamping kit for installation profile

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.

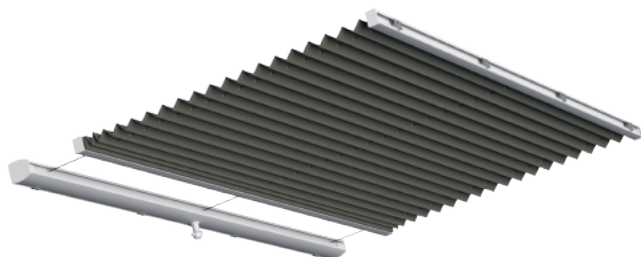


Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information



WPLK13



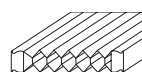
Description

- 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

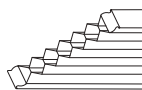
Number of bracing wires

| 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.

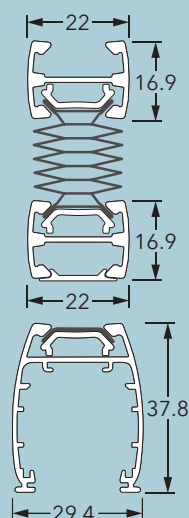
Profile colours

| |
|-----------------|
| White |
| Anodised silver |
| Anthracite |
| Black brown |

Plastic colours

| |
|-------|
| White |
| Grey |
| Black |

Profiles



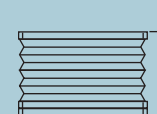
Dimensions

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

100 cm

150 cm

200 cm

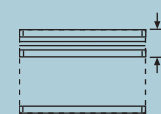
250 cm

300 cm

350 cm

400 cm

Stack height



max. 9.5 cm

max. 11.0 cm

max. 12.5 cm

max. 14.0 cm

max. 15.5 cm

max. 17.0 cm

max. 18.5 cm

max. 20.0 cm

F - mounted in rebate



Installation in the glazing / window rebate

- Top and bottom rails fastened by screwed clips



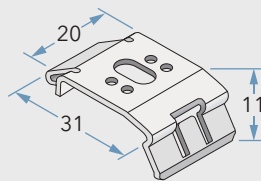
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

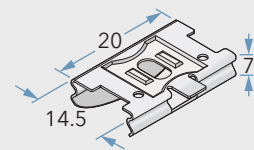
Not suitable for

- Vertical windows

Installation accessories

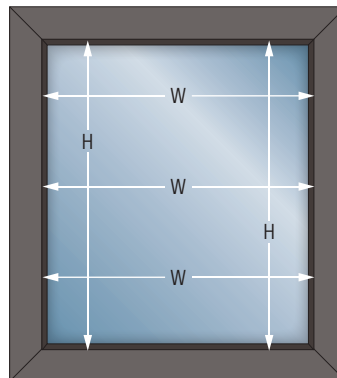


Fastening clip



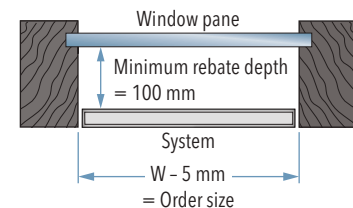
Fastening clip

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



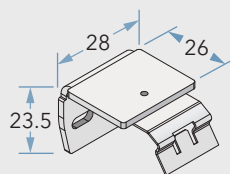
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

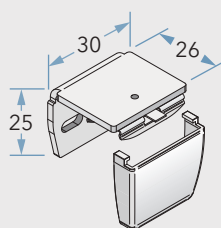
Not suitable for

- Vertical windows

Installation accessories

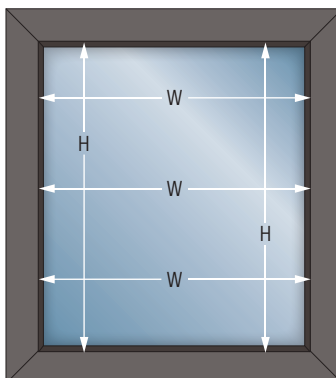


Wall bracket top



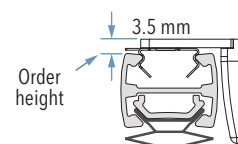
Wall bracket bottom

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)



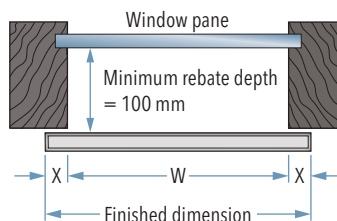
Wall bracket height

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

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



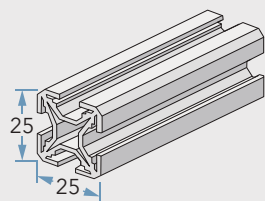
Suitable for

- Plastic windows
- Wooden windows
- Aluminium windows

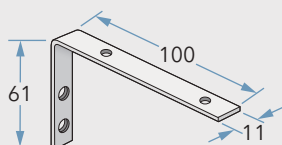
Not suitable for

- Vertical windows

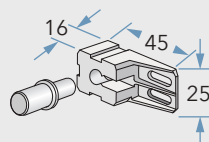
Installation accessories



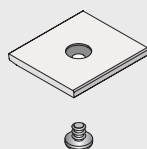
Installation profile (white, silver anodised, black brown, anthracite)



Mounting bracket for installation profile

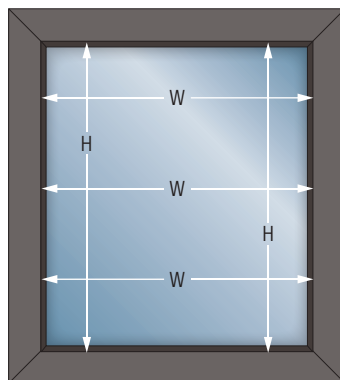


Support and retaining bolt for installation profile



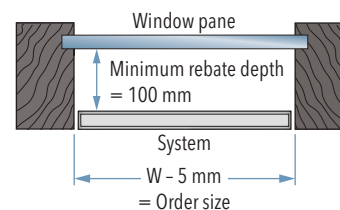
Clamping kit for installation profile

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.



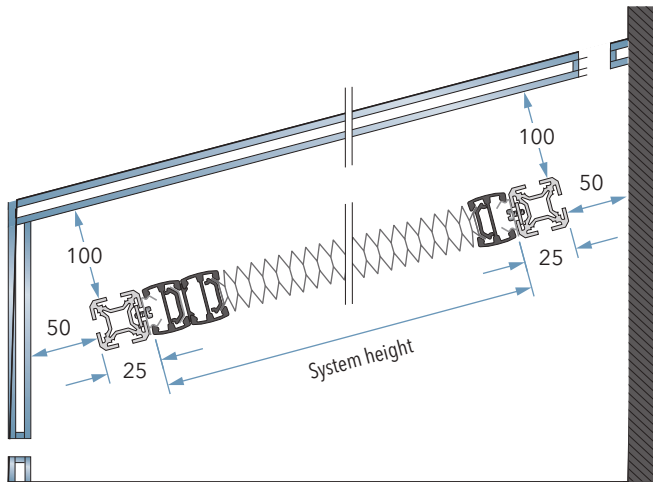
Keep a min. gap of 10 cm from the glass and 5 cm at the top and bottom

Further information



CEILINGS

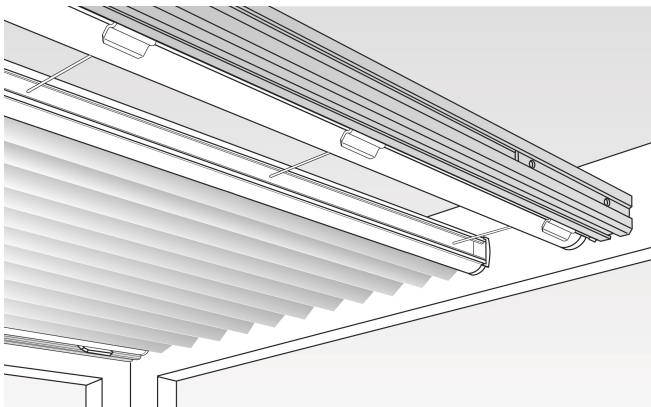
Important information for your order



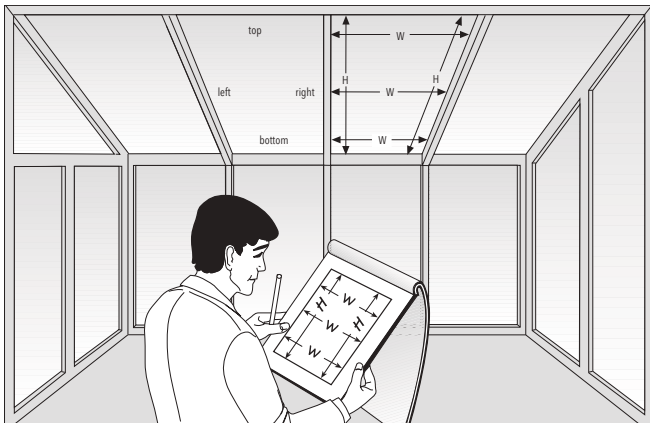
Installation clearance

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.



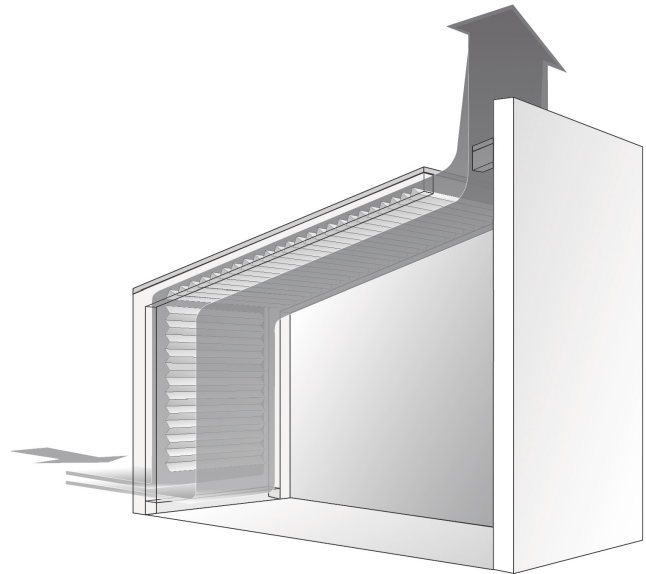
Installation example to illustrate clearance and ventilation slots with installation profile.



Dimensions must always be viewed from inside or below.

IMPORTANT INFORMATION

Conservatory systems



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

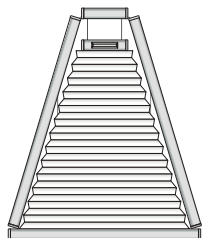
Ventilation

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.

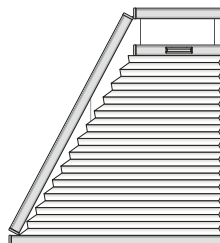
MORE CEILING SYSTEMS IN THE PROFESSIONAL PORTAL

Ceilings - special shapes

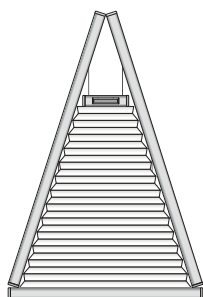
WPL30



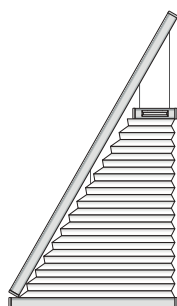
WPL31



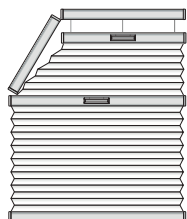
WPL32



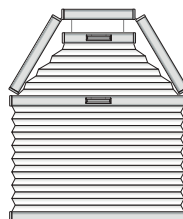
WPL33



WPL41



WPL42





ACCESSORIES

Straight windows

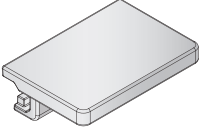
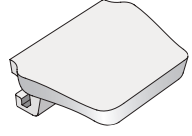
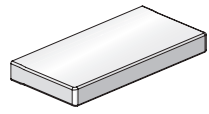
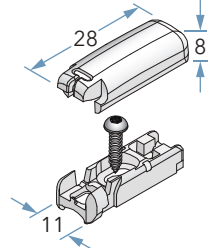
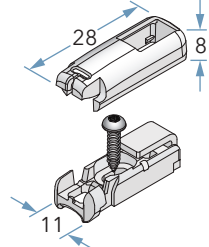
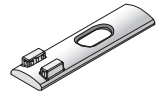
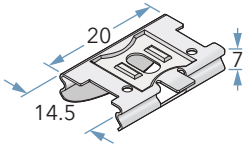
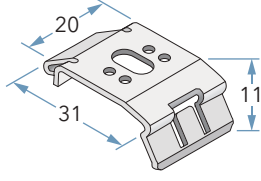
Special shapes

Rooflights

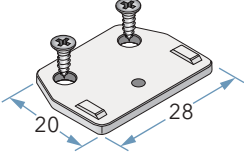
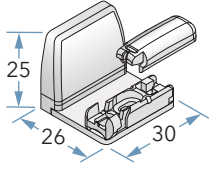
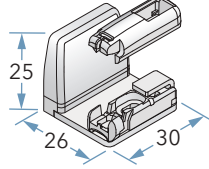
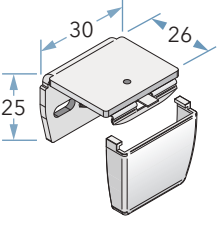
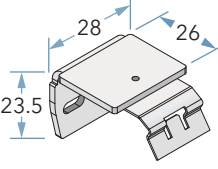
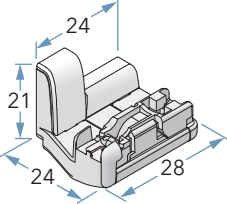
Ceilings

Accessories

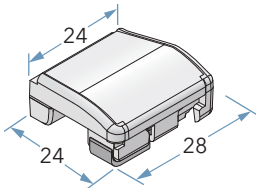
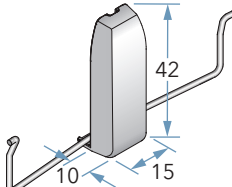
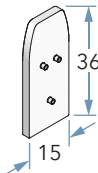
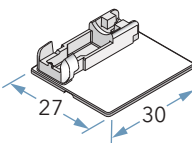
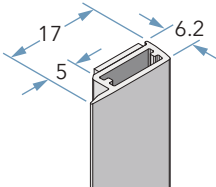
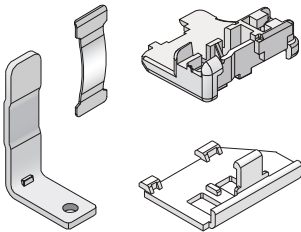
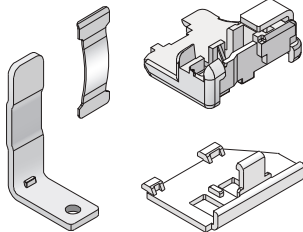
ACCESSORIES

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

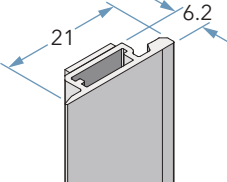
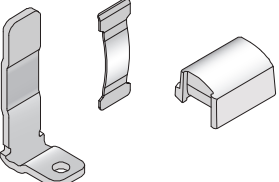
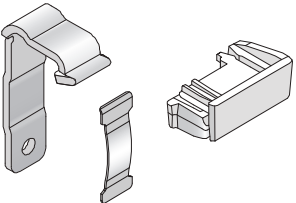
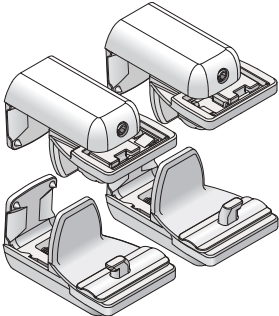
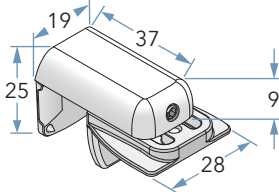

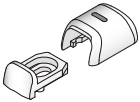
ACCESSORIES

| 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 |

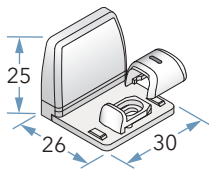
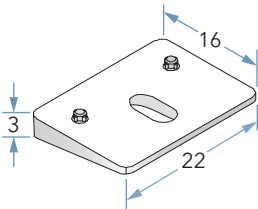
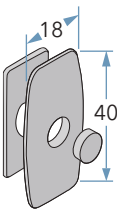
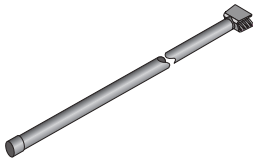
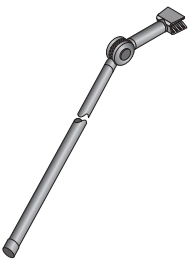
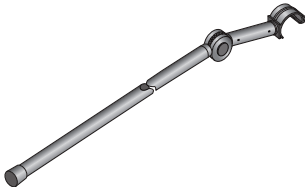
ACCESSORIES

| 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 For model: WVS2 | white grey black brown | 60125 60126 60127 |
|  | Bracket mount 4x wire bracket 4x carrier plate 4x carrier plate cover For model: WVS2 | white grey black brown | 60135 60136 60137 |
|  | Spacer plate 4x spacer plate For model: WVS2 | white grey black brown | 60020 60021 60022 |
|  | Adhesive pad 4x adhesive pad 1x cleaning cloth For model: WVS2 | white | 60155 |
|  | Adhesive strip WVS2 Length 2.5 m For model: WVS2 | white silver | 00030 00031 |
|  | Adhesive strip holder WVS2 2x bracket 2x clamping plate 2x clamping shoe lower section 2x edge for clamping shoe lower section For model: WVS2 | white silver | 60175 60176 |
|  | 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 For model: WVS2 | white silver | 60185 60186 |

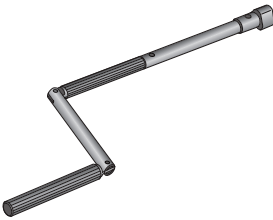
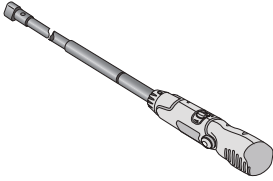
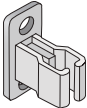
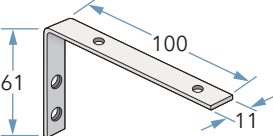
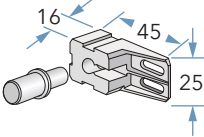
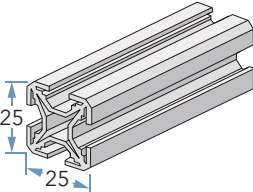
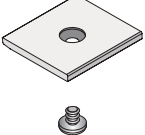
ACCESSORIES

| 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 | | |

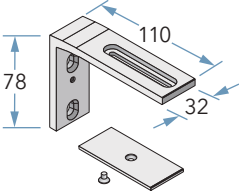
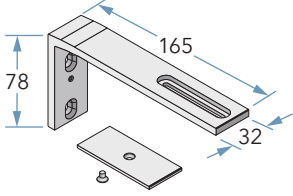
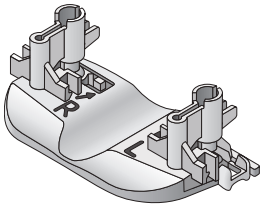
ACCESSORIES

| Item | Description | Design | Art. no. |
|---|--|--------------------------------------|----------------------------------|
|  | 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 | white grey black brown | 60265 60266 60267 |
| | For model: WF1, WFK | | |
|  | Compensating bracket 7.5° adjustable up to 45° 4x compensating bracket | white grey black brown | 60275 60276 60277 |
| | For model: WF1, WF2 Slope, WFD3 Slope | | |
|  | Cord winder 2x cord winder 2x screw 2.9x13 – Torx 10 | white grey black brown | 60285 60286 60287 |
| | For model: WF1, WF2 Slope, WFD3 Slope | | |
|  | Operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 – Phillips | 125 cm 150 cm 200 cm 250 cm | 34601 34602 34603 34604 |
| | For model: WDF20, WPL11, WPL12 | | |
|  | Articulated operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 – Phillips | 125 cm 150 cm 200 cm 250 cm | 34606 34607 34608 34609 |
| | For model: WVS1, WVS2, WVS3, WVS3D, WVS4, WVS5, WVS8, WVS9, WVS10, WDF20 | | |
|  | Articulated operating rod 1x operating rod 1x operating rod / crank clamp 2x screw 3.5x16 – Phillips | 125 cm 150 cm 200 cm 250 cm | 34610 34611 34612 34613 |
| | For model: WSE, WDFE20 | | |

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. |
|--|--|-------------------------------------|----------------|
|  | 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 | white, RAL 9016 anodised, E6/EV1 | 90371 90370 |
| For model: General | | | |
|  | 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 | white, RAL 9016 anodised, E6/EV1 | 90373 90372 |
| For model: General | | | |
|  | Installation template The patented installation template enables quick measuring as well as precise, simple installation. Delivered unassembled. | | 60395 |
| For model: WVS1, WVS2, WVS3, WVS3D, WVS4 | | | |

NOTES

[illegible]

NOTES

[illegible]

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