Murano
Glissando
+Finestra

Just
enjoy life!

Lewens
M A R K I S E N

All-round glazing
Murano Vetro glass roof with sliding glass panels:
Side-opening type on the side walls, 4-track with 4 panels,
Centre-opening type at the front, 2-track with 4 panels.
Equipped with optional triangular infill
with glass retaining strips (type A).

Murano Glissando – sliding glass panels

Flexible, customised weather protection

Side-opening type

All glass panels are slid to one side left or right for opening. Depending on the desired width and height, 2, 3, 4 or 5 sliding panels can be mounted on 2, 3, 4 or 5 tracks.

Tailor-made comfort

- For glass roofs and permanently modified wall niches

- For all types and styles of Murano glass roofs from Lewens

- Max. width: Centre-opening type 1150 cm, Side-opening type 580 cm

- Wall height max. 260 cm
  (with single-pane safety glass 10 mm)

- Options:
  Lock,
  deeper pull grip handle(s),
  wall connection profile,
  triangular infill
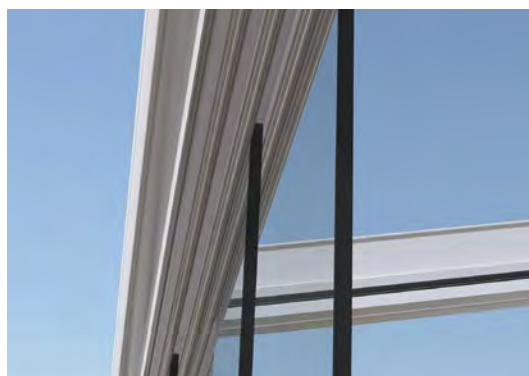
*The sliding elements are fitted as standard with **handles in a purist, flat style**. **Deeper pull grip handles** in a more elegant design are optionally available that make it even easier to open and close the panels.*

*A transparent **rubber trim** closes the gap on the centre-opening type.*

Good guidance:

A prerequisite for the installation of sliding elements on the side walls of the glass roof is a support profile (triangular infill/ Finestra inclined element).

Deeper pull grip handle option

Triangular infill (option)

The triangular opening remaining can be glazed optionally to prevent the ingress of wind and weather above the side walls. (Here: type B with glass retainer clips)

Murano glass roofs can be fitted with sliding glass side walls offering protection from the wind and weather. The glass walls consist of 2 to 10 upright glass panels creating a transparent wall. Concealed ball-bearing rollers guarantee virtually silent running.

Centre-opening type

The panels are slid apart to the left and right for opening. Depending on the desired dimensions, 4, 6, 8 or 10 sliding panels can be mounted on 2, 3, 4 or 5 rails.

Glass retaining strips
[Type A]

The glass is attached flush with the surround and virtually invisibly using glass retaining strips at the top and bottom. An air gap remains underneath the box/cassette as well as a gap relative to the wall and eaves.
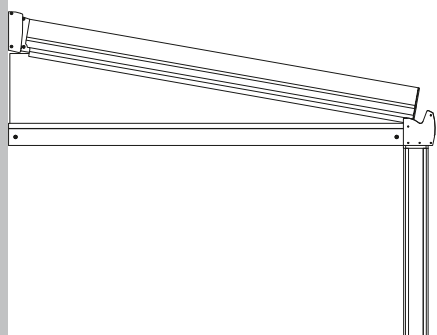

Glass retainer clips
[Type B]

A visually attractive, almost "floating" attachment that leaves a gap open around the glass.

Option
Triangular infill

The support profile required for the installation of sliding glass elements is used to attach the top running rail. It leaves a triangular opening in the upper area below the glass roof, which can be glazed optionally to prevent the elements from encroaching above the side walls.
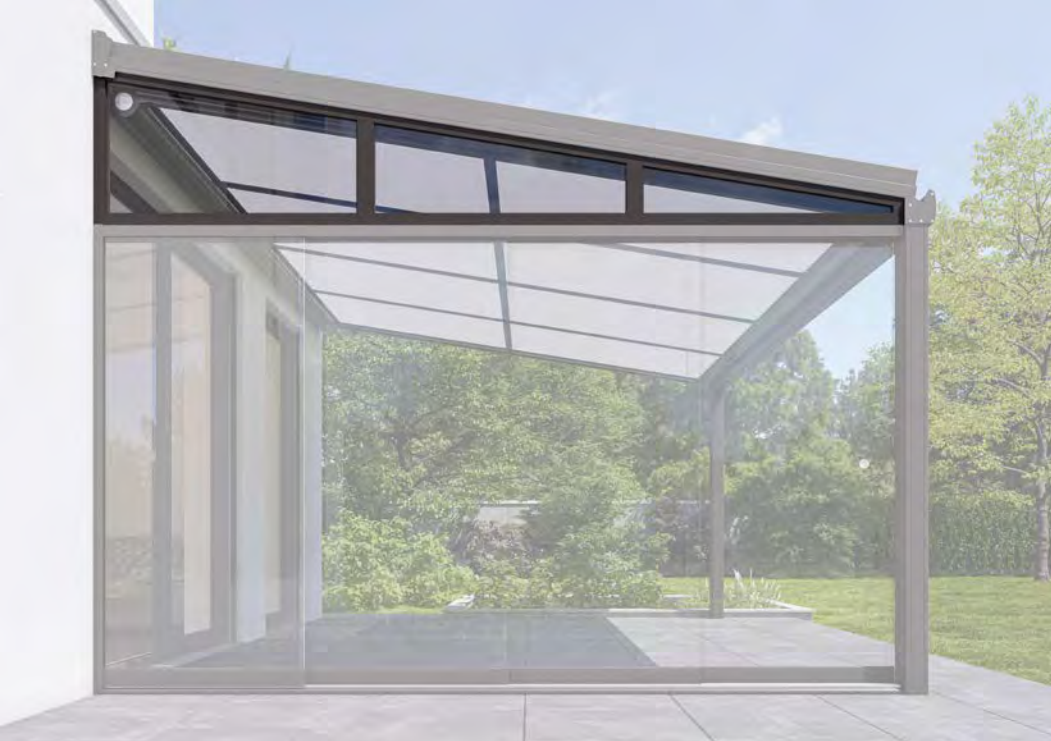

Virtually invisible:
Triangular infill with glass retaining strips

"Floating" attachment:
Triangular infill with glass retainer clips
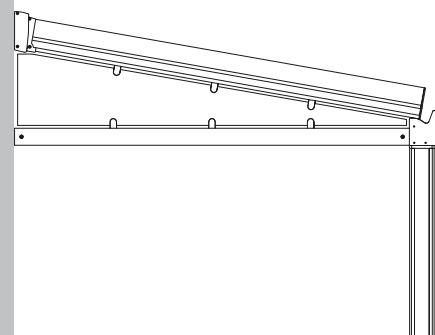
Inclined section type

for permanent glazing of side walls

Can be used to close the space between the roof and side glazing without any gap.

Below this, either rail systems for Glissando sliding glass panels or permanent rectangular glazing can be installed.

Rectangular type

for permanent glazing of rectangular spaces

The solution for glazing down to the ground at the front and back of the glass roof …

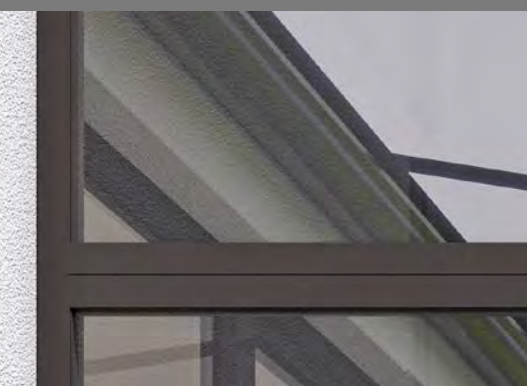*… and as a complement to the inclined section on side walls for*

complete glazing

of entire glass roof sides.

Murano Finestra

Permanent glazing

Permanent glazing is the best way to achieve maximum protection from wind, weather and draughts. This can be realised as partial glazing of individual wall sections or complete glazing of entire walls up to 500 cm wide.

Seamless connection

Glass frame profiles border the glass panels all round and perfectly enclose the space between the glass roof and vertical glazed panels.
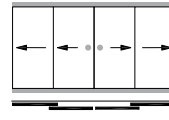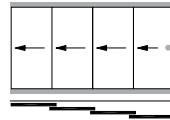
Murano Glissando

Equipment and technical features

Manufactured and assembled in Germany
TÜV-tested safety
Quality and technology CE-compliant

EN 1090

Possible types
(views from inside)

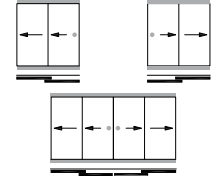| Type	Side-opening	Centre-opening
Number of tracks	2 - 5	2 - 5
Number of panels	2 - 5	4 - 10
Dimensions		
2-track width *(max.)*	330 cm	540 cm
Number of panels	2	4
3-track width *(max.)*	470 cm	720 cm
Number of panels	3	6
4-track width *(max.)*	520 cm	920 cm
Number of panels	4	8
5-track width *(max.)*	580 cm	1150 cm
Number of panels	5	10
Width of single panels *(min./max.)*	60 - 130 cm	60 - 130 cm
Overlap of single panels	approx. 5 cm	approx. 5 cm
Height 8 mm toughened safety glass *(max.)*	230 cm	230 cm
Height 10 mm toughened safety glass *(max.)*	260 cm	260 cm
Scope of supply *(without attachment material)*		
Bottom running rail *(can be surface-mounted or inset)*	■	■
– installation depth bottom running rail *(max.)*	35 mm	35 mm
– anti-lift device	■	■
Top guide rail + end caps	■	■
Recessed handles *(brushed stainless steel, polished, standard h 105 mm)*	■	■
Locking mechanism *(walk-in panel w. foot lever, stationary panel w. socket screw)*	■	■
Glazing *(with laminated safety glass, clear in 8 or 10 mm)*		
including glass	■	■
without glass *with dimension data*	□	□
Frame colours		
29 Lewens standard frame colours	■	■
Additional RAL, special colours and effect finishes	□	□
Bottom running rail always E6/EV 1 silver anodised	■	■
Top guide rail + end caps in frame colour	■	■
Options		
Lock *(handle height, only with wall connection profile)*	□	–
Deeper pull grip handle(s)	□	□
Wall connection profile	□	□
Cross member + accessories *(for use as side wall)*	□	□
Profiles or retainer clips for triangular infill *(without glass)*	□	□

Possible dimensions and restrictions along with the complete range of electronic accessories can be found in the technical data in the current Lewens price list.
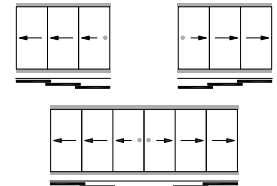
■ Standard   □ Option   – not available

2-track

2L *or* **2R**   *2 panel*
2L + 2R   *4 panel*

3-track

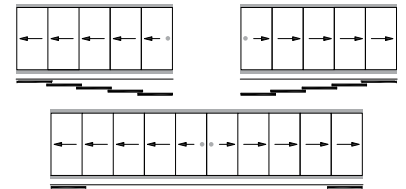
3L *or* **3R**   *3 panel*
3L + 3R   *6 panel*

4-track
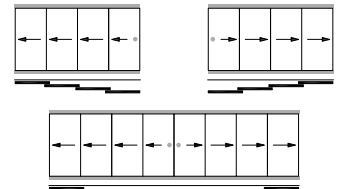
4L *or* **4R**   *4 panel*
4L + 4R   *8 panel*

5-track

5L *or* **5R**   *5 panel*
5L + 5R   *10 panel*

2-track   50 / 50,5 / 72,5 / 101 / 37 / 52

3-track   73 / 50,5 / 72,5 / 101 / 37 / 75

4-track   96 / 50,5 / 72,5 / 101 / 37 / 98

5-track   119 / 50,5 / 72,5 / 101 / 37 / 121
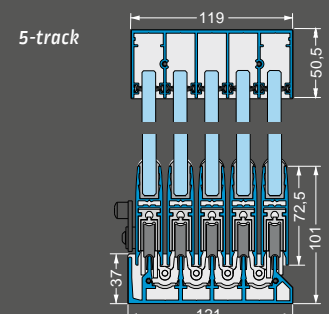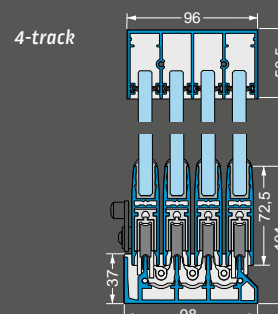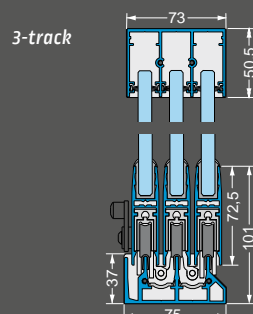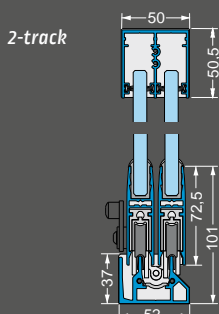
Murano Finestra

Equipment and technical features

made in germany

CE EN 1090
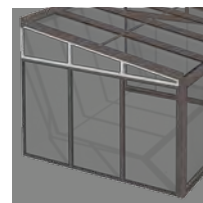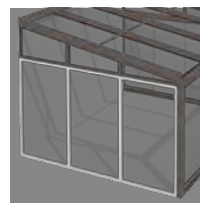
Manufactured and assembled in Germany
Quality and technology CE-compliant

Type	Rectangle	Inclined section
With uprights	■	■
Number of uprights	Width-dependent *(acc. to max. single panel width)*	
Dimensions		
Width *(max.)*	500 cm	500 cm
Width of single panels *(max.)*	120 cm	120 cm
Height *(max.)*	230 cm	230 cm
Glazing		
without glass *(with dimensions, prepared for 8 or 10 mm ESG or VSG)*	■	■
Frame colours		
29 Lewens standard frame colours	■	■
Additional RAL, special colours and effect finishes	□	□
Equipment		
Drainage slots	■	■
Options		
Extra upright	□	□
Connection profile for Murano glass roof rafters	–	□
Attachment set for Murano glass roof rafters	–	□
Connection of rectangular and inclined section elements factory prepared *(full glazing)*	□	□
Reinforcement profile for full glazing *(recommended above 300 cm width due to wind load)*	–	□
Wall connection profile	□	□
Finishing profile	□	□

Possible dimensions and restrictions along with the complete range of electronic accessories can be found in the technical data in the current Lewens price list.
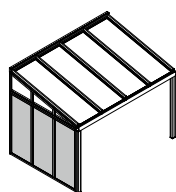
■ Standard   □ Option   − not available
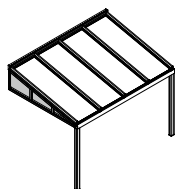
Possible types and applications
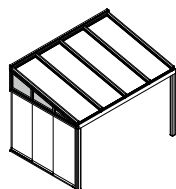
Rectangle
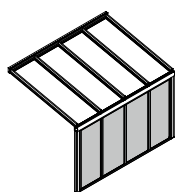
Glass roof front

Glass roof side(s)

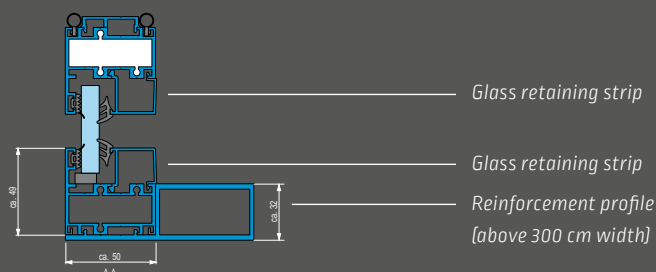**Inclined section**

Side wall triangular infill

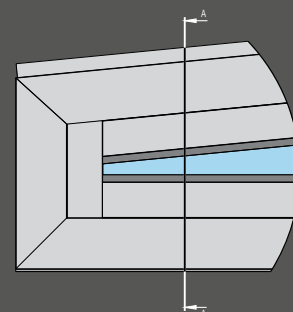*+ Glissando sliding glass panels*
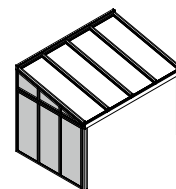
+ rectangle = full glazing

Section

Glass retaining strip

Glass retaining strip

Reinforcement profile *(above 300 cm width)*

Detail

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www.lewens-markisen.de

Your stockist will be happy to advise you: