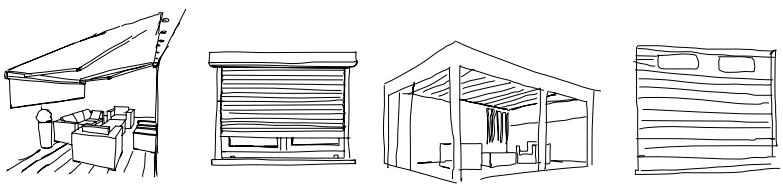
TECHNICAL DATA

VERANDA SUNBLIND

VZ800

Article number 063572



HAROL®

ALWAYS READ THE INSTALLATION INSTRUCTIONS BEFORE ASSEMBLING!!!

TECHNICAL DATA VERANDA SUNBLIND VZ800-ZIP

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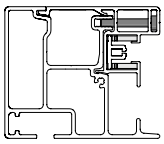
16. APPENDIX 15
Drawings
Order form VZ800

Harol reserves the right to make alterations to the product without prior notice.

TECHNICAL DATA VERANDA SUNBLIND VZ800-ZIP

1. GENERAL

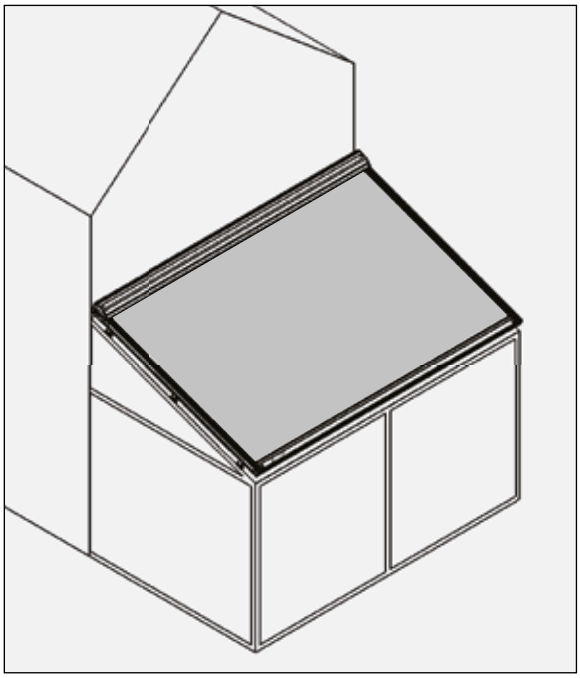
- The VZ800 veranda sunblind is designed to control to a considerable extent the penetration of sunlight in a room, which can cause uncomfortably high levels of light and heat. The fabric of the blind is protected and rolled up in a box which is closed by the extension pole when the screen is completely retracted. The box is fixed to the guide rails.
- The fabric is kept at a safe distance from the veranda roof by the position of the guide rails and a cable spring system that keeps the fabric under constant tension.
- The system is so designed as to enable any minor seating tolerances in the roof sections to be easily taken up. The entire system is made of non-corroding materials.
- There are several fitting options - as standard, the VZ800 is fitted above the veranda, since the most efficient sunblind is fitted on the outside of the glazing. It can then be fixed on the veranda profiles using supports. There are several supports available for this.
- The VZ800 is provided with a zipper system that ensures the fabric remains properly tensioned at every height position of the extension pole, which prevents the fabric from pulling out of the guide rails. The sections of fabric are always finished with a zipper on the left and right, of which the thicker side slides into a plastic zipper profile. This is placed in a separable aluminium guide profile.
- The VZ800 consists of:
  - A box with an easily removable fabric roll with motor control.
  - A polyester fabric with zipper that is rolled up in the box.
  - Separable guide rails to reach the zipper guide smoothly.
  - An extension pole with spring to keep the fabric tensioned.
  -



2. FITTING TYPE

The VZ800 can be fitted in one way, which is on a load-bearing structure from top to bottom.

- Outdoor assembly.
- Fabric hangs to the outside.
- Sun protection is viewed along the outside.
- Zip is on the window side.
- Alu side of the fabric faces the sun, for Soltis 86 & 92.
- Grey film is on the window side (for blackout fabric)
- The transparent water-repellent membrane. The fabric side is on top (for the Expansion or Sunworker Cristal fabric)



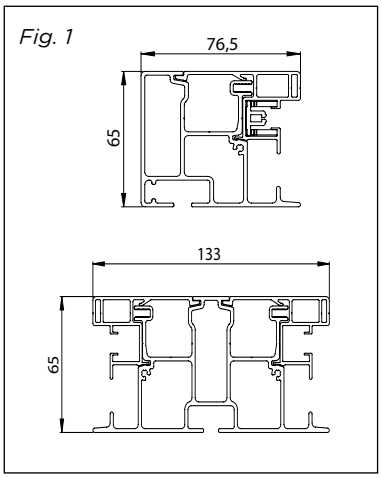
3. PROFILES

3.1. The separable guide rails

- Material: extruded aluminium with powder coating
- Wall thickness: 1.5 mm
- Colour: choice from RAL colour range
- Two types:
  - Lateral guides: installed on outer sides, with a rail slot on one side only.
  - Coupling guides: installed in the middle, with a rail slot on either side.
- The profiles have a hollow chamber into which the support pins of the side caps fit.
- Aluminium end caps coated to match the frame.

Figure 1:
Guide rails

Fig. 1

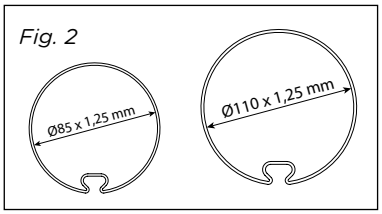


3.2. The fabric roll

- Material: circular tube made of galvanised steel, with a groove for attaching the fabric.
- Function: rolling the fabric up and down

Figure 2:
Fabric roll

Fig. 2

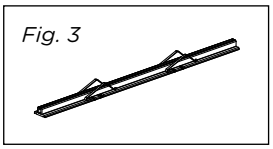


3.3. Zipper guide profile

- Material: extruded PVC clip profile
- Function: Absorption of the zipper profile on the fabric to keep the fabric tensioned with the aid of stainless steel springs.

Figure 3:
Zipper guide profile with springs

Fig. 3

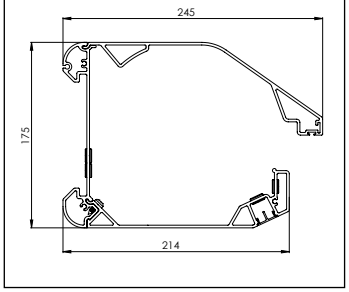


3.4. The box

- Material: extruded aluminium with powder coating
- Wall thickness: 2,5 mm
- Colour: choice from RAL colour range
- Consists of two sections:
  - a removable chamfered upper section or cover;
  - a fixed lower section.
- A fabric guide profile is attached to the fixed section, which guides the fabric out of the box.
- A brush is secreted in the cover.

Figure 4:
Box

Fig. 4

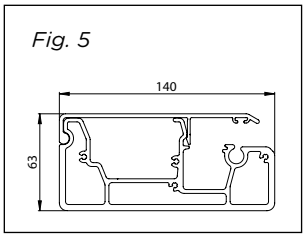


3.5. The extension pole

- Material: extruded aluminium with powder coating
- Wall thickness: Basic section 4 mm
- Locking profile 2 mm
- Colour: choice from RAL colour range
- Function:
  - The basic section is provided with a groove to which the fabric can be attached.
  - A locking profile: is clipped on to the basic section.
  - Runs along the grooves in the lateral guides via specially designed sliding blocks.

Figure 5:
Extension pole

Fig. 5

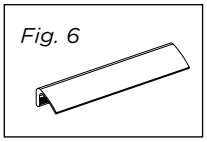


3.6. Clip-on/Clip-off

- Material: extruded PVC clip profile
- Function:
  - attaching the fabric in the fabric slot without the use of screws, so that the fabric can be removed from the front instead of sliding it sideways.
- Diameter of the fabric retainer to be combined: Ø3 mm.
- Advantage: quick and easy fabric changing.

Figure 6:
Clip-on/Clip-off profile

Fig. 6



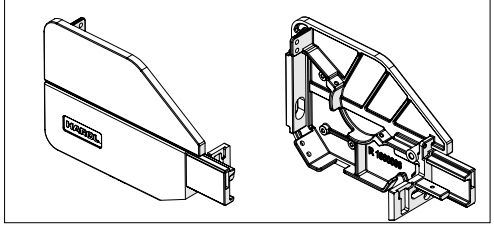
4. THE OTHER COMPONENTS

4.1. The consoles

- Material: high-pressure-cast aluminium with powder coating.
- Colour: colour of frame
- Dimensions: 214 x 175 mm
- There are 2 types of consoles: side consoles and coupling consoles

Figure 7a:
Side consoles

Fig. 7a Side console

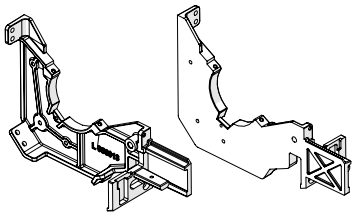


4.2. The carriage

- Material: Plastic injection moulding
- Colour: black
- Function:
  - Connection of extension pole and guide rails, fitted with a sliding surface that meshes into the running surface of the guide rail.
  - These are screwed into the left and right of the end of the extension pole.

Figure 7b:
Coupling consoles

Fig. 7b Coupling console

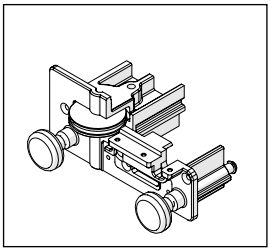


4.3. Guide rail covers

- Material: high-pressure-cast aluminium with powder coating.
- Colour: colour of frame
- Function:
  - To cover the guide rail
  - Turn-over wheel cord

Figure 8a:
Carriage

Fig. 8a Carriage

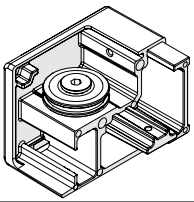


4.4. The tensioning system

- Material: the castors, axles, etc. are made of non-corroding materials.
- Function: fabric and extension pole can be constantly kept under tension via a spring, castors and a cord of Ø2,7 mm.
- This keeps the fabric at a certain distance from the glass roof when unrolled, so that there is a ventilation space between the sunblind and the glass roof (elimination of accumulated heat).

Figure 9:
Cover for guide rail

Fig. 9

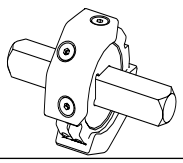


4.5. Connectors

- Material: Corrosion-free material
- Function: Pairing 2 fabric parts
- Adjustable into 8 steps

Figure 10:
Connectors

Fig. 10 Connectors



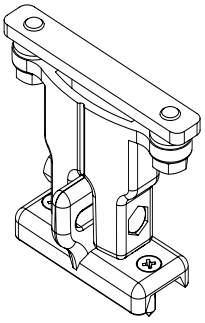
4.6. Mounting of the guide rails

S: Standard aluminium bracket

- Material: aluminium version, with powder coating adapted to the colour of the frame.
- Function:
  The attachment system is in two parts:
  - The upper part: attached to the bottom of the lateral and central guides.
  - The lower part, comes in two versions:

Figure 11:
Standard fixing support

Fig. 11: Low support A - Alu



- **A: Low bracket A**
  - for veranda roof profiles with glass above and wooden pergola and veranda systems.
  - is screwed into the wood or into the groove at the top of the profiles into which the rubber seal is fixed. (fitting A)
- **B: High bracket B**
  - for veranda profiles with the glass beneath and screwed into the veranda roof profile with two bolts. **(fitting B)**

- The upper and lower parts can be adjusted laterally to one another. This allows small positioning deviations between guide profile and veranda profile to be absorbed.

Fig. 12: High support B - Alu

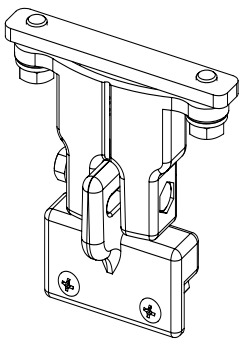


Figure 12:
Standard fixing support

Z: without brackets

- Attention: the fabric will always droop a little but must never touch the glass.

A279: Extended supports

A: Low support A
B: High support B
C: Low support C

- The clearance between the guide rail and the glass profiles can be increased by means of extended supports.
- When doing this, take into account the fact that the veranda profiles, when using extended supports, will be subject to heavier loads.
- For this reason, they can only be used when there is no danger of them twisting. If required, each guide rail must be supported.
- The extended supports are available in lengths of 120 mm, 200 mm, 300 mm or 400 mm.
- The maximum permitted distance between two attachment points of a guide rail is maximum 1600 mm.

Fig. 13

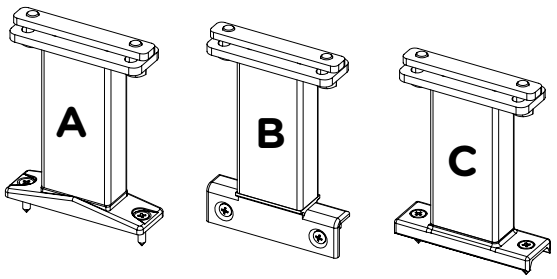


Figure 13:
Extended supports

4.7. Fixing on the wall

Additional fitting options:

- If fitting methods A or B are not possible, an option is to fix against a wall. There are 3 standardised L-profiles for this that can be provided in any desired length. (Always to be used with flat supports A)
- Available in the following sizes:
- Type L1 = 50 x 30 x 3 mm
- Type L2 = 100 x 50 x 3 mm
- Type L3 = 130 x 50 x 5 mm

Fig. 15

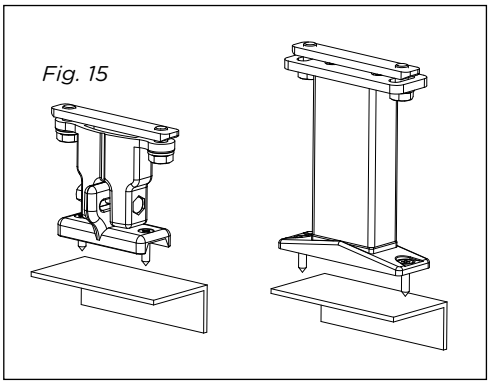


Figure 15:
Fixing on the wall

4.8. Coupling of 2 lateral guides

For coupling two veranda sunblinds, the coupling components can be used.
There are two coupling components in aluminium:

– The coupling plate:
  - The plate is placed underneath the 2 lateral guides. In the plate, there are 4 holes provided for the screws. The screws are driven into the groove of the guide rails (2 per guide rail) to secure the plate.
  - In the middle of the plate, there are 3 holes provided for fixing an extended support.

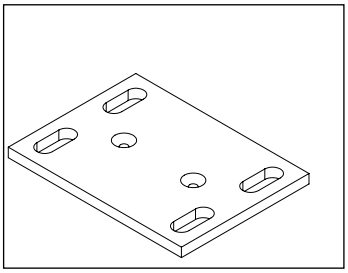


Figure 16:
Coupling plate

– The coupling angle:
  - The angle is placed underneath the 2 lateral guides. The horizontal surface, which is placed underneath the guide rails, has 2 holes for the screws. The screws are driven into the grooves of the guide rails (1 per guide rail) to secure the angle.
  - The vertical part has 1 hole for fixing the A or B support.

Fig. 13

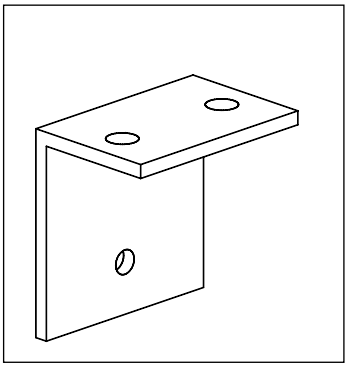


Figure 17:
Coupling angle

– Coupling duo set (Option A269):
  - Consists of:
    – The coupling plate and coupling angle with the requisite screws, nuts and washers.
  - Function:
    – When using an extended support in the middle, the profile of the elevated support is directly fixed to the coupling plate. In that case, the upper part of the extended support will not be used. (Fig. 20)
    – If the standard support is placed in the middle, the upper part of the support should be replaced by the coupling angle. (Fig. 19)
    – If the support is placed left or right on the guide rail, the coupling will be done independently of the support, by mounting the coupling plate behind the support. (Fig. 18)

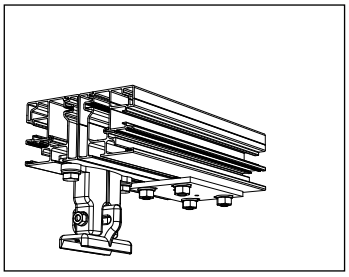


Figure 18:
Positioning support under left or right guide rail

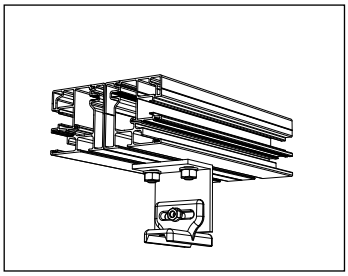


Figure 19:
Positioning standard support in the middle

DROP	NUMBER OF SUPPORTS PER GUIDE RAIL
1600	2
3200	3
3500	4
6000	5

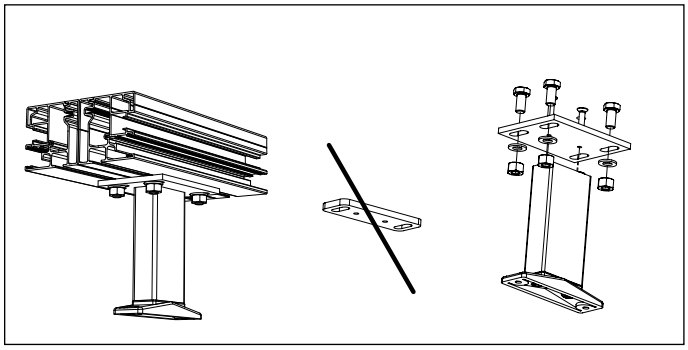


Figure 20:
Positioning extended support in the middle

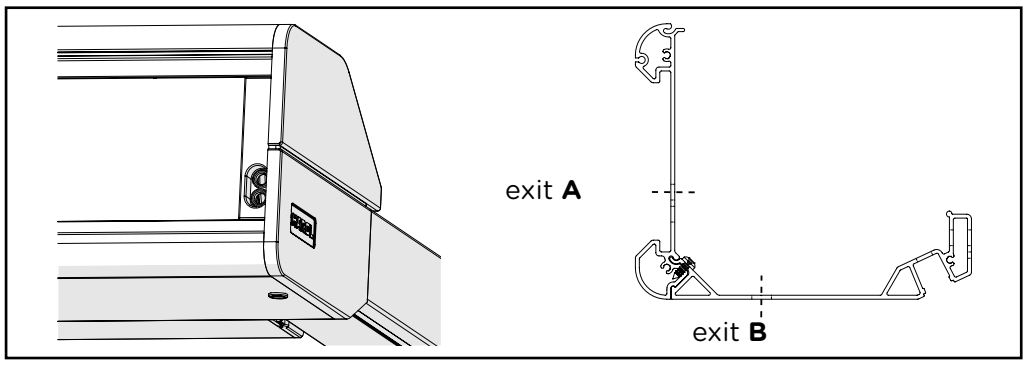
Note:
Cannot be used without supports. The guide rail profiles are not self-supporting.

5. CONTROL

5.1. Motor-controlled operation

Drive via tubular motors: 230 Volt (50 Hz):
– Fitted far left and/or far right as required
–
– Standard:
  • Fitted with automatic post-regulation - this means the motor changes to a lower gear at approx. 10 cm before the box closes, so that the sunblind stops correctly and there is no need to make a readjustment for any stretching of the fabric. (SLT motor)
  • Fitted far left and/or far right as required
  • 3 m electric cable.
  • Single-pole surface-mounted switch.
– Optional:
  • electric cable 5 m or 10 m.
  • the distance can be increased by fitting a junction box.
  • without switch.
  • motor with automatic readjustment; blind will always be completely closed (Orea WT).
    – without control buttons; end points to be adjusted via cable, via an adjustment set.
    – connectable in parallel (number determined by type of switch).
    – 3 m electric cable.
    – single-pole surface-mounted switch
  • motor with built-in RTS receiver (Orea RTS).
    – 5 m electric cable - optional 10 m electric cable
    – with RTS wall transmitter - optionally without RTS wall transmitter
  • motor with built-in IO receiver (Sunea IO).
    – 5 m electric cable - optional 10 m electric cable
    – with IO wall transmitter - optionally without IO wall transmitter
    –
– RTS and IO motors are supplied with the options "back release" and "reduced closing force" activated

Figure 21: *Exits (cabling)*



5.2. Automation

– Accessories (For this, see the Harol Domotics folder):
  • Relay boxes
  • Wind-and-solar control
  • Time switches
  • Remote control
  • ....

6. TECHNICAL OPTIONS

- Minimum width per element: **1,5 m**
- Maximum width per element: **4 m**
- Maximum drop: **6 m**
- Maximum surface area per fabric: **24 m²**

If the composite ordered width is less than 6 m, everything will be supplied in a single box part. If the width is greater than 6 m, two separate parts will be supplied, to be linked to each other on site.

Type		Maximum range in metres													Maximum surface area	Number of elements	Number of motors
		1	2	3	4	5	6	8	9	10	12	13	14	16			
Type 1	1 element		1 part												24 m²	1	1
Type 2	2 elements			2 parts											48 m²	2	1
Type 3	3 elements					3 parts									72 m²	3	2
Type 4	4 elements						4 parts								96 m²	4	2

Table 1: *Technical possibilities*

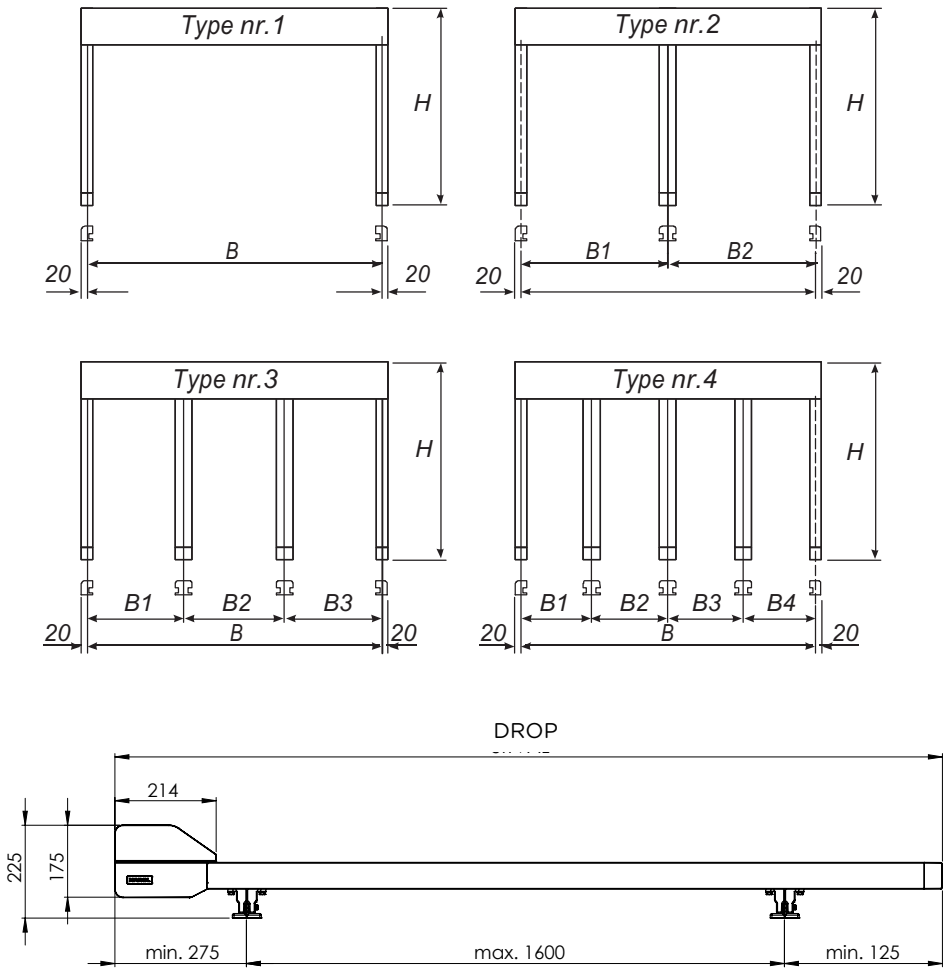


Figure 22: *Measuring and assembling*

7. MEASURING AND ASSEMBLING

7.1. Guidelines for correct measuring

- The total width = centre of veranda profile to centre of veranda profile. The outside of the box is always 40 mm (2 x 20 mm) wider than the centre of the guide rails or the centre of the mounting brackets.
- The drop: measured from the back of the box at the top against the wall to the front of the guide rail, including the cover.
- The final position of the extension pole can be set flush with the end of the cover of the guide rail.

Please note: the width of the box is always 40 mm more than the order width. (see fig. 22 page 10)

7.2. The assembly

- Please note: always ensure a right-angled fitting. If the assembly is not right-angled, this will greatly increase the risk of wrinkles in the fabric.
- See overview of the fitting supports (point 4.6, p. 6 and 7).
- Attention: The maximum distance between two attachment points of a guide rail is 1600 mm.
- The maximum overhang is 500 mm.



Make sure the box and extension pole can always be opened, to ensure that the mechanical parts inside are accessible at all times. If this rule is not followed, Harol cannot be held responsible for the cost of demolition work!

8. FABRICS

Choice of different types of fabric:

	SOLTIS 86	SOLTIS 92	BLACKOUT B92	SUNWORKER CRISTAL	EXPANSION
basic material	Polyester	Polyester	Polyester	Polyester	Acrylic
weight (g/m²)	approx. 380	approx. 420	approx. 650	± 440	± 420
thickness (mm)	approx. 0.43	approx. 0.45	approx. 0.60	± 0,45	± 0,60
fire class	M1	M1	M2	M2	-
Water resistance(2)	-	-	X	> 10000	> 10000
roll width (mm)	1770 / 2670	1770 / 2670	1700	2960	3000
strip direction	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
opening factor	14%	3 to 4%	0%	4 %	0 %
G_{tot}	0,12 - 0,22	0,05 - 0,15	0,01 - 0,05	0,10 - 0,18	0,08 - 0,14

Table 2:

Technical data of the fabrics

(2) Schmerber

1. Soltis 86 and Soltis 92
- Transparent and refractive fabric.
- Woven from polyester thread, stretched under great tension and secured with a plastisol layer.
- Varnished on two sides -> excellent protection against UV rays.
- High tear strength without additional reinforcement.
- Durable and dirt repellent.
- Exceptional dimensional stability when used between -30 °C and +70 °C.
- Sunblinds with a drop of -> 2670 mm are fitted with a horizontal weld seam!
- With two-tone fabrics, the Alu side is always on the outside or on the garden side
- Minimum slope angle 8°, if there is a chance of light rain on the fabric.

2. Blackout fabric B92
- Opaque and light-blocking fabric.
- Woven from polyester thread, stretched under great tension and secured with a plastisol layer.
- Provided with a light-blocking PVC coating on one side (window side).
- Wind can cause the bottom lath and fabric to lift up, and as a result it is not possible to guarantee that light is blocked 100%.
- Sunblinds with a drop of > 1700 mm are fitted with a horizontal weld seam!
- Minimum slope angle 14°, if there is a chance of light rain on the fabric.

3. Sunworker Cristal
- Waterproof and translucent.
- Textile ply formed by weaving high-strength polyester yarn.
- Binder yarn secures the textile ply but allows the threads to move independently of each other, thereby distributing the mechanical energy.
- Special transparent coating that protects the colours from UV rays and inclement weather. The coating is on the outside.
- Minimum angle of inclination 14° (light rainfall)
- It is completely waterproof.
- Sunblinds with a drop of > 2960 mm are fitted with a horizontal weld seam!

4. Expansion
- The transparent membrane lends the Expansion fabric a matt, textile look.
- It is completely waterproof
- and is the first solution-dyed acrylic fabric with a naturally smooth surface to help fight pollution and dirt.
- Minimum angle of inclination 14° (light rainfall)
- Sunblinds with a drop of > 3000 mm are fitted with a horizontal weld seam!



Note: adherence to the minimum inclination is essential with the Sunworker Cristal and Expansion fabrics otherwise water will collect on the fabric which will sag and be permanently deformed. This will invalidate the warranty.

If left open while it is raining, water will drain uncontrollably via the extension pole carriages. There is no water collection mechanism (gutter) underneath the guide rails.

5. Finish

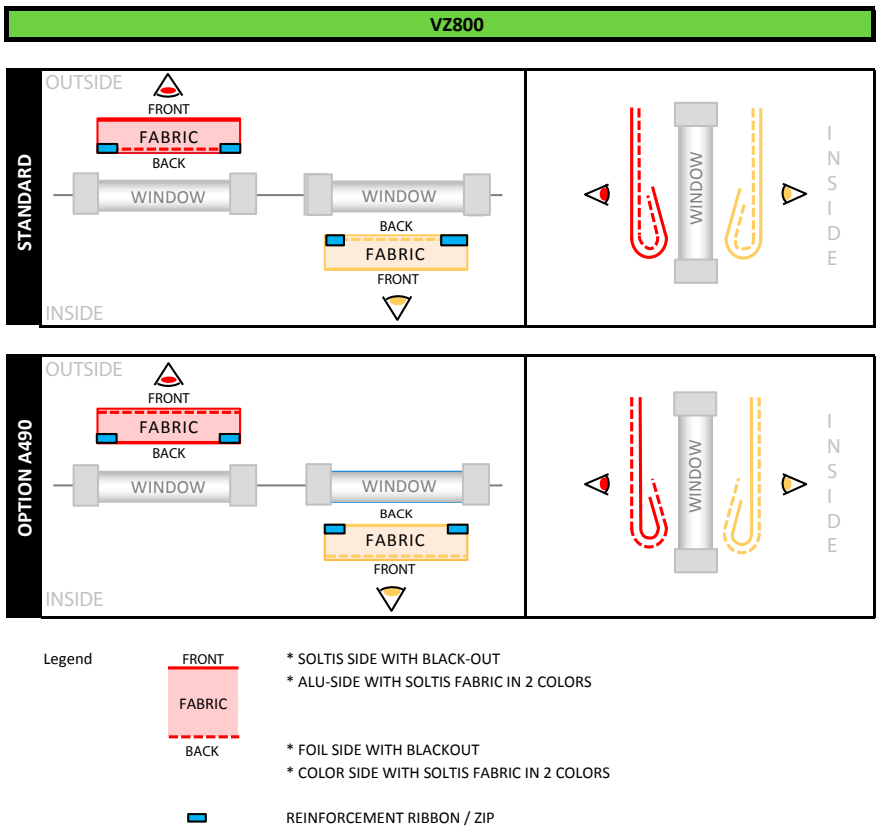
Zippers are placed on the sides of each fabric, and with correctly fitted guide rails, the zippers ensure that the fabric is taut in any height position of the extension pole, thanks to the tension between the zipper and the guide rails.

A crackling sound may be heard when rolling up the blind, caused by the fabric being under tension. (cause: the expulsion of the air between the surfaces of the fabric). Crinkling and indentation may occur along the fabric on the welded zip side.
This phenomenon is caused by the different thicknesses of the material and their expansion factors.

For the **blackout blinds**, the zippers are welded to the Soltis side of the fabric, not to the blackout foil side, in order to obtain better adhesion and less movement of the fabric. As a result, it is possible that a piece of fabric from the zipper tape is visible during wind pressure or with an oblique view of the guide rail, but this is of minor importance compared to the view or the tautness of the fabric (wave reduction).

With the Soltis 86/92 fabrics, the zippers are always on the back of the fabric - or in other words, on the side of the window.
In addition to the options for applying letters or logos to the fabric, there is also the option to invert the fabric colour or fabric side on the sunblind (A490) - see illustration.

Illustration 23 :
visualisation option A490



Option A490 is not available for Expansion and Sunworker Cristal fabrics.
On Sunworker Cristal and Expansion fabrics, the zips are always on the top of the fabric, on the transparent membrane side.

9. BLACKOUT

The VZ800 can be used to darken a room, i.e. shield it from the outdoor light in order to give presentations or projections, but it is not such that photos can be developed, in other words, it is not 100% blackout.
To achieve a proper blackout, the following points need to be taken into account:

- It is only possible by using a **blackout fabric**.
- The spaces between the guide rails, the box, the wall and the window frame must be carefully sealed (with, for example, silicones, strips, or the like).
- Wind action can cause the bottom lath to waft up, and as a result a gap may occur.
- Account should be taken of a small gap between the extension pole and the guide rail.
- Option A2426 - placing an extra angled profile (30x20x2) for the extension pole against the wall reduces even more the chance of a chink of light appearing.

10. WEIGHT

The approximate weight of the box based on a fabric roll of Ø85, an SLT-50 motor and a Soltis fabric, can be found in Table 4a below; the weight of two standard lateral guides can be found in Table 4b.

For a VZ800 with a width of 2.5 metres and a projection of 2 metres, the total weight is approx. 65 kg.

Table 3:
Weights of the box, 2 lateral guides and coupling guide

BOX	
LENGTH	WEIGHT
1.0 m	± 25 kg
1.5 m	± 35 kg
2.0 m	± 45 kg
2.5 m	± 55 kg

2 LATERAL GUIDES	
LENGTH	WEIGHT
1.0 m	± 5 kg
2.0 m	± 10 kg
3.0 m	± 15 kg
4.0 m	± 20 kg
5.0 m	± 25 kg
6.0 m	± 30 kg

COUPLING GUIDE	
LENGTH	WEIGHT
1.0 m	± 4 kg
2.0 m	± 8 kg
3.0 m	± 12 kg
4.0 m	± 16 kg
5.0 m	± 20 kg
6.0 m	± 24 kg

11. FRAME COLOUR

According to RAL colour range.

12. FASTENING MATERIALS

All fastening materials are of stainless steel and accessories are always included.

13. PACKAGING

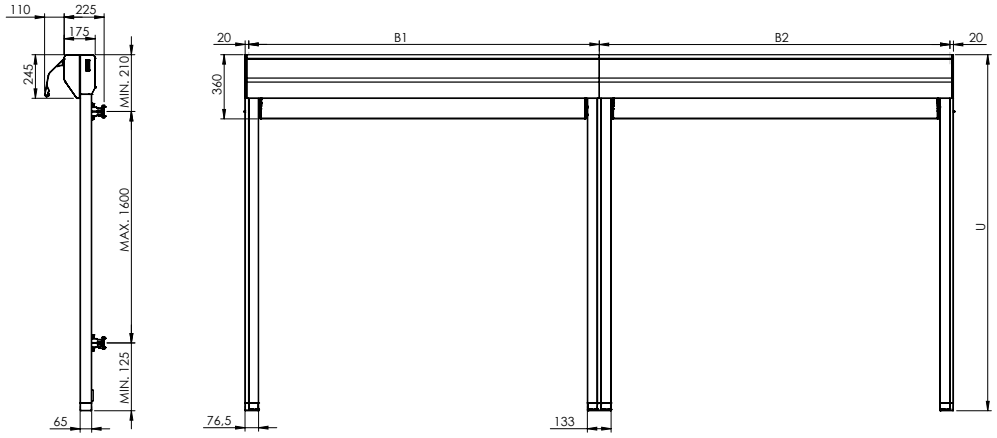
All sunblinds are fully packed in solid cardboard boxes.

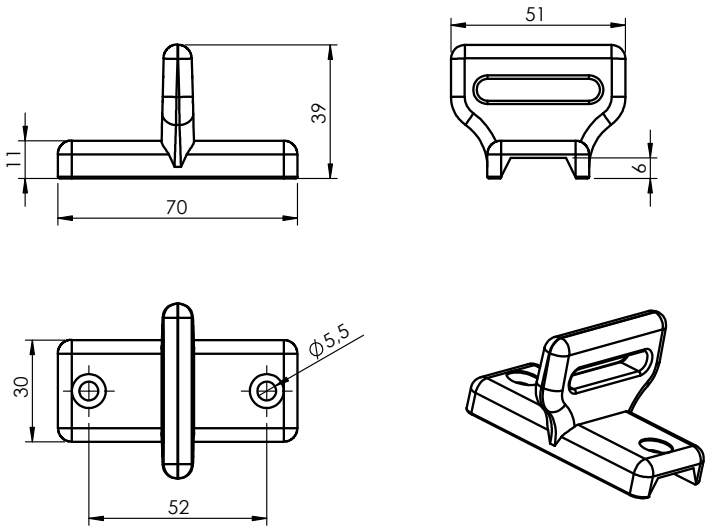
14. USE AND MAINTENANCE

Proper use and maintenance greatly increase the lifetime of the sunblind.
- Do not use the blind as a rain or wind screen.
- Regular maintenance prevents unnecessary wear and operational problems.
- Cleaning the frame: use soft water instead of aggressive substances, which may affect the coatings and protective layers.
- Cleaning the fabric: dry with a slightly stiffer brush.
- With stubborn stains: clean with a warm water and light detergent solution, rinse with copious amounts of clean water.
- Always let the fabric dry fully before rolling it up (even after an unexpected rain shower).
- It is recommended to offer the end customer a maintenance contract for this product.

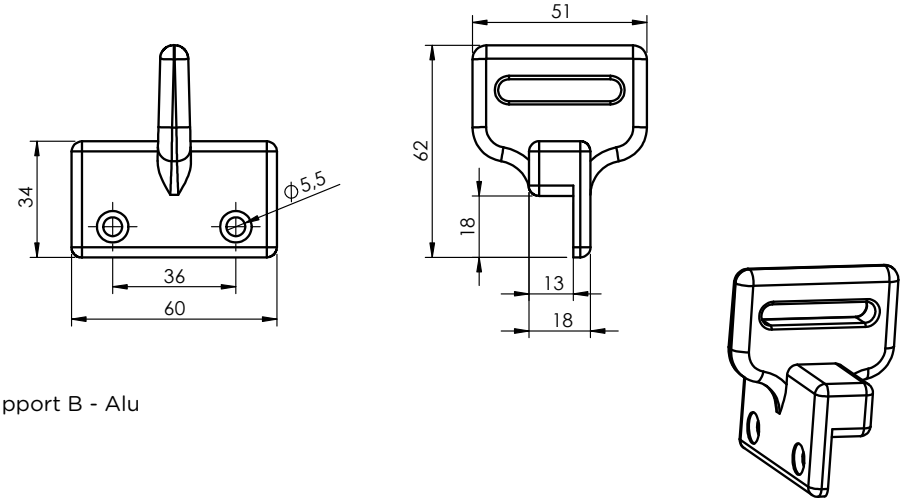
15. SAFETY

For the safety of the end user, the sunblind must be installed strictly in accordance with the fitting instructions.

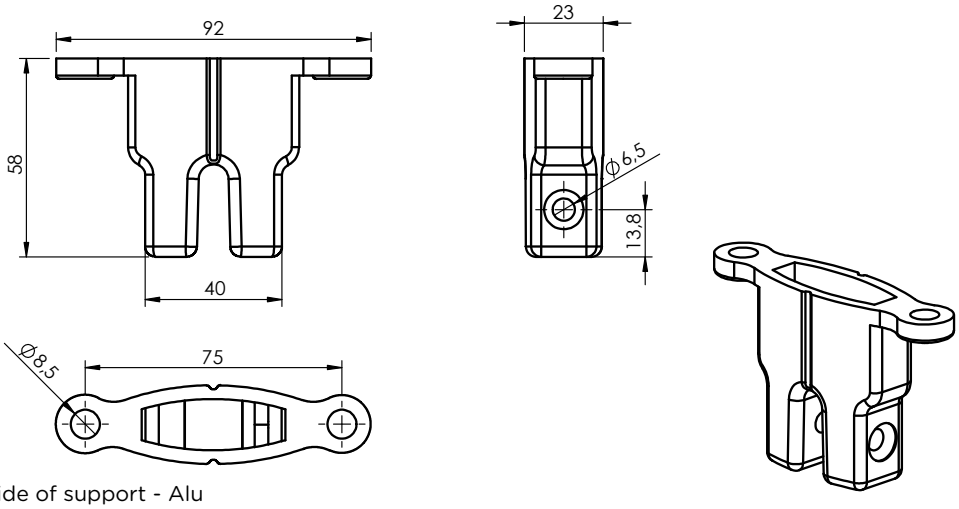




Low support A - Alu

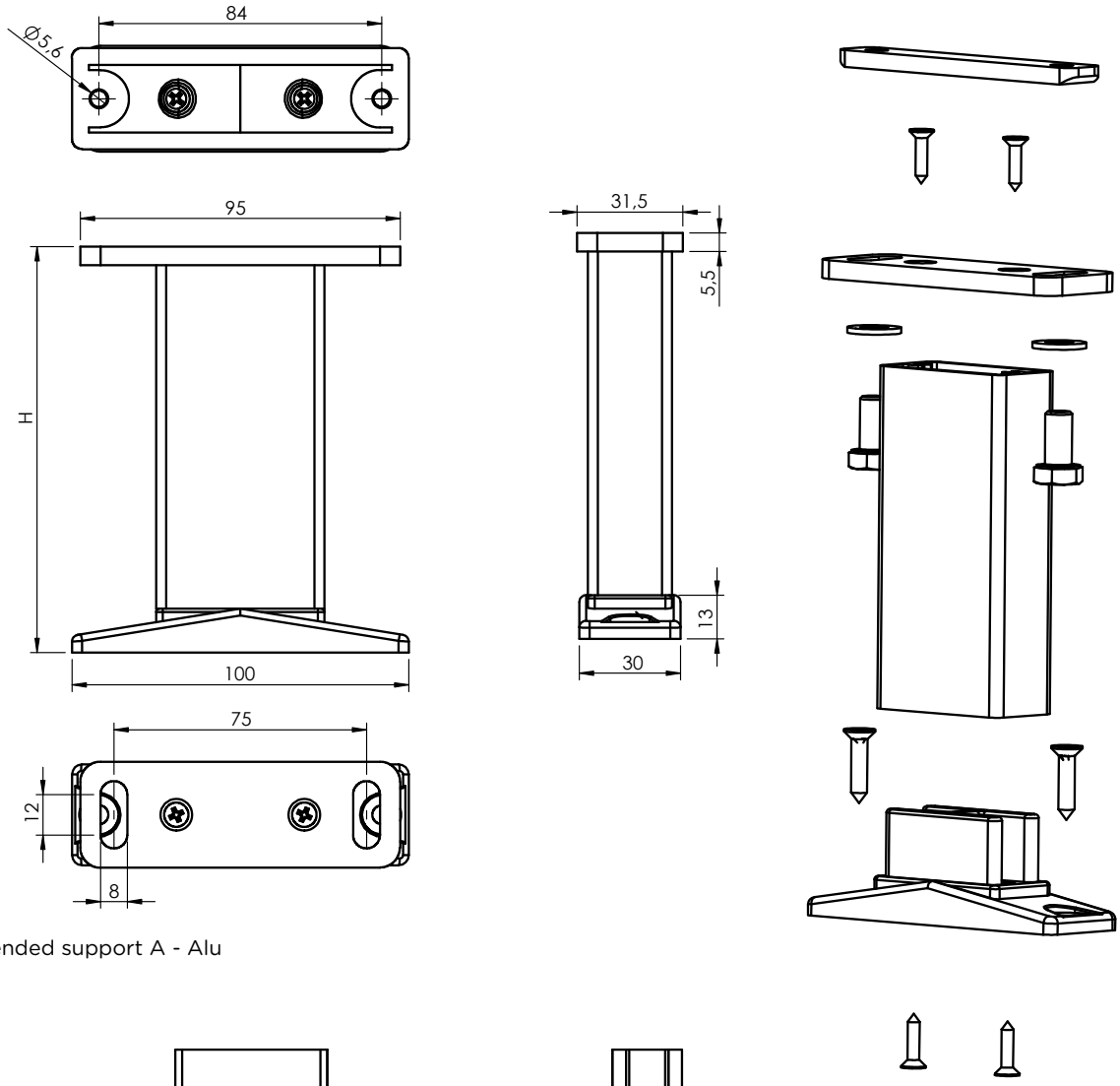


High support B - Alu

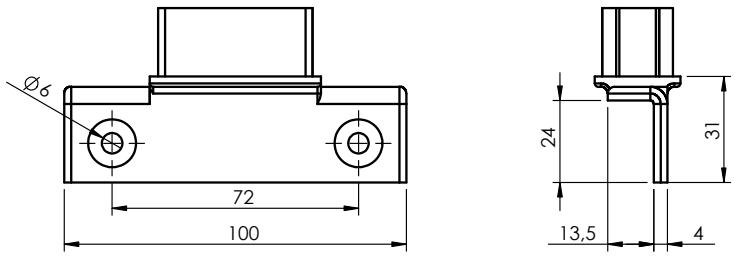


Top side of support - Alu

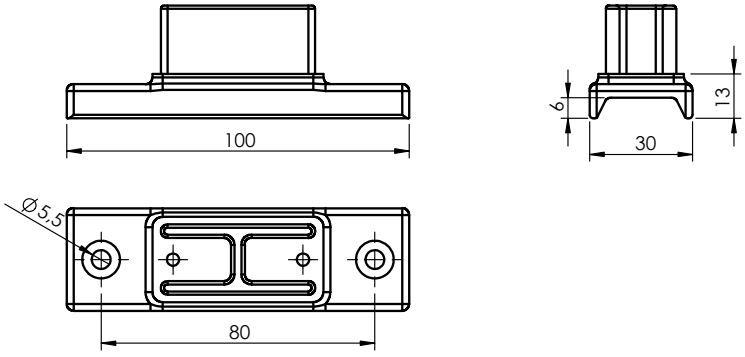
Alu



Extended support A - Alu



Foot of extended support B - Alu



Foot of extended support C - Alu

1. Type no.:

see Table 1, page 11
Type 1 - (1 field)
Type 2 - (2 fields)
Type 3 - (3 fields)
Type 4 - (4 fields)

2. Operating side:

L Left Type 1 + 2
R Right Type 1 + 2
LS Left + 2 right parts together Type 3

SR 2 left parts together + right Type 3

LR Left + right Type 2 +4

3. Exit:

A : along the rear edge
B: along the bottom
See Fig. 21, page 9

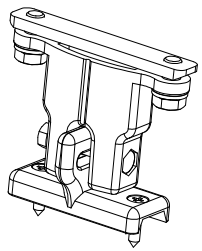
4. Dimensions:

see page 10

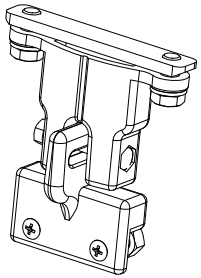
5. Profile fixing:

see page 6 and 7

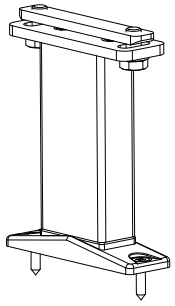
Type	Support	Length	Description
S			Standard in aluminium
	A		Low support A
	B		High support B
A279			Extended supports
	A		Low support A
	B		High support B
	C		Low support C
		120	L = 120 mm
		200	L = 200 mm
		300	L = 300 mm
		400	L = 400 mm



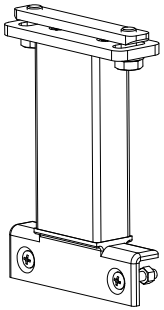
S-A



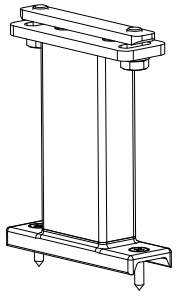
S-B



A279-A-120



A279-B-120



A279-C-120

6. Wall fixing:

see page 7

Fitting L: for against the wall
Available per piece of 100 mm, or length:
Type L1 = 50 x 30 mm
Type L2 = 100 x 50 mm
Type L3 = 130 x 50 mm

7. Frame colour:

Choice from the RAL colour range
RAL colour (indicate number)

8. Fabric:

S86 Soltis 86
S92 Soltis 92
B92 Blackout fabric
SWC Sunworker Cristal
EXP Expansion

Indicate the fabric colour numbers according to the collection book.

9. Supplements

A 269 Coupling set duo 2 lateral guides
A 288 Motor cable extensible to 5 m
A 289 Motor cable extensible to 10 m
A 2619 Motor Orea WT
A 1076 Motor Orea RTS
A 1281 Sunea IO motor
A 1117 Without Smoove Origin RTS transmitter
A 1285 Without Smoove Origin IO transmitter

A576 PLR retouch pen for RAL colour
A 2372 Hirschmann plug (switch side)
A 2387 Hirschmann plug (motor side)

Date: _____ HAROL reference: _____ Author: _____

CUSTOMER/INVOICE	DELIVERY ADDRESS
Name: _____	Name: _____
Address: _____	Address: _____
Customer number: _____ VAT no.: _____	Mobile/Tel.: _____ Fax: _____
Mobile/Tel.: _____ Fax: _____	Desired delivery term: _____

POSITION	QUANTITY	TYPE NO.	OPERATING SIDE	CABLE EXIT	FINISHED MEASUREMENTS (MM)						PROFILE FIXING			WALL FIXING			FRAME COLOUR	FABRIC		SUPPLEMENTS			
					B	B1	B2	B3	B4	H	TYPE	SUP-PORT	L	TYPE	LENGTH	QUAN-TITY		QUAL. LEFT	COLOUR				
1																							
2																							
3																							
4																							
5																							
6																							
		1	2	3	4						5			6			7	8		9			

INFORMATION:

- The operating side is always viewed from the outside.
- Please indicate all the measures in mm!
- Each order is executed according to our terms and conditions of sale!

COMMENTS:

_____

_____

_____

PRICE: _____

I have taken note of the technical product descriptions and take full responsibility for the indications and sizes mentioned.

The Customer,

_____

ORDER FORM FOR VERANDA SUNBLIND VZ800 - 1