

# **OPERATING AND MAINTENANCE MANUAL**

INSTALLATION, OPERATION AND SAFETY INSTRUCTIONS

(Translation of the original instructions)

- 5. Sunshade
- 5.6. SLIDE sliding partition system

# PRODUCT NAME:

 SUNSHADE SLIDE

# **OEM PRODUCT DESIGNATION:**

Manufacturer's name:

SELT Sp. z o. o. KRS 0000589791, share capital: 211,815,000 PLN

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# **PRODUCT SAFETY MARKING:**

This product meets CE safety requirements.

# THIS MANUAL:

- is valid from: 1 June 2025.
- applies to the product versions specified above.

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# INTRODUCTION

# 1.1 PRODUCT SAFETY GUIDELINES:

This product has been manufactured in accordance with the latest technical knowledge in design and manufacturing processes and is supplied in a condition which ensures a safe use.

The safe design of this external product has been achieved through the following:

No.	Subject	Applicable European laws	Applicable Polish laws
1	Shutters. Performance requirements including safety	EN 13659:2004+A1:2008	PN-EN 13659+A1:2010
2	External blinds. Performance requirements including safety	EN 13561:2004+A1:2008	PN-EN 13561+A1:2010
3		Regulation 305/2011 of the European Parliament and of the Council	Polish Construction Products Act of 16/04/2004 (consolidated in Dz. U. 2021.1213) as amended

The Declaration of Performance is included in the Operating and Maintenance Manual for this product: SLIDE.

# 1.2 EXPLANATION OF SIGNS AND SYMBOLS

The following symbols indicate particularly important safety information.

Symbol	Explanation	Wording
ii)	READ THE INSTRUCTIONS	Read the instructions before use. Compliance with the instructions is required for: - trouble-free operation of the product; - its intended use; - continued consumer rights granted under e.g. the warranty policy. Keep the instructions for personnel safety.
1	NOTICE	No harmful or hazardous consequences for people or property are involved.
	CAUTION!	Indicates a condition which may result in product damage or that an action is required from the user.  No hazard to people is involved.
	DANGER!	Indicates all safety notices failure to comply with which will result in injury or death. Health or life hazard. Risk: danger of severe injury or death. Dangerous operation which may result in injury or product damage.

#### 1.3 TERMS AND DEFINITIONS

The terms and definitions used in this document have the following meaning: **Product (Goods): SLIDE.** 

**SLIDE:** External sunshade in the form of a system of segmented sliding panels, suspended on carriages from the top guide rail and guided by the bottom rail, with the panels filled using horizontal slats or a fabric. The SLIDE is installed upright on its subframe attached to the substructure in front of a window or another exterior wall opening of the building. This system is not powered and operated manually only.

**SLATS:** A part of the product made from extruded aluminium profiles with a lens-like shape in cross-section, intended as an infill for the SLIDE panel frames. The shape of each slat ensures an aesthetically pleasing shading against sunlight.

**FABRIC:** A part of the product intended as an infill for the SLIDE panel frames. The fabric provides shading against sunlight together with a decorative effect. The fabric is made of high-quality materials.

**TOP GUIDE RAIL:** A part of the product made of extruded aluminium profiles which serves as a carrier, running track, and an element of load transfer from the Slide panel frames suspended on the top guide rail to the substructure. Depending on its version, a top guide rail allows two or three panel frames to run in parallel. The top guide rail needs to be secured to a substructure that is rigid enough.

**BOTTOM RAIL:** A part of the product made of extruded aluminium profile an intended to stabilise the running of the Slide panel frames. The bottom rail needs to be secured to a sound floor.

**CARRIAGE:** A part of the product comprising a die-cast body with four wheels set on bearings carried by two axles. The carriages allow suspending the Slide panel frames and their smooth running on the top guide rail. Each panel frame uses two carriages.

#### 1.4 SUBJECT, INTENDED USE, AND CONTENTS OF THIS MANUAL

This Manual concerns specific products manufactured by **SELT Sp. z o.o.** This Manual concerns the **SLIDE** sunshade.

List of SLIDE system product types:

- SLIDE with slat-filled panels, installed on the substructure exterior
- · SLIDE with fabric-filled panels, installed on the substructure exterior



Hand the Installation, Operation and Safety Instructions to the end user of the product.

IMPORTANT SAFETY INSTRUCTIONS WARNING: COMPLIANCE WITH THESE INSTRUCTIONS IS CRITICAL TO THE SAFETY OF PEOPLE KEEP THE INSTRUCTIONS FOR FUTURE REFERENCE



This Manual is valid together with the product-specific information available at www.selt.com



# This Manual includes:

- important recommendations for the installation, use and maintenance of the product;
- important recommendations for transport and storage;
- guidelines to be followed in order to operate the product.

# SELT Sp. z o.o. shall not be liable for any damage or injury resulting from failure to comply with the recommendations contained in this Manual.

In pursuit of continuous improvement of its products, SELT Sp. z o.o. reserves the right to all modifications which do not alter major technical specifications of the products while being deemed necessary to improve the quality, operation, and safety of the products.

All copyrights to this Manual are held by SELT Sp. z o.o. with the headquarters in Opole. Any use of this Manual, in whole or part, requires prior consent from SELT Sp. z o.o.

# 2 PRODUCT'S TECHNICAL SPECIFICATIONS

The technical specification of this product is available by logging on to <a href="www.selt.com">www.selt.com</a>.

# 2.1 TECHNICAL SPECIFICATIONS:

SLIDE					
System dimensions:					
Overall height (with rails)*	3200 mm				
Overall length (of the rails)*	6698 mm				
Maximum frame width	1500 mm				
Maximum frame height	3125 mm				
Frame guidance	Top; two carriages per panel frame slung under the top guide rail				
Outer axle base of carriages per frame	1/4 of frame width each, from each lengthwise end of the frame				
Top guide rail width/height (running profile)	149 mm / 34 mm (3-track rail)				
Top guide fail width/height (running profile)	101.5 mm / 34 mm (2-track rail)				
Bottom rail width/height (guide profile)	149 mm / 20 mm (3-track rail)				
	101.5 mm / 20 mm (2-track rail)				
Panel frame tracks per rail	3 (3-track rail) or 2 (2-track rail)				
Max non-parallelism compensation between both rails	Up to 10 mm				
Frame infill — Sunbreaker slats					
Slat axial pitch	43 mm or 67 mm				
Slat width/thickness	52.1 mm / 10 mm				
Slat tilt angle	55° from level				
Frame infill – fabric					
Available fabric groups	Screen (Serge 600 and Serge 100)				
SLIDE paint coating:	Standard finish: RAL9016 and FSM71319				
Installation:					
On site	to an exterior substructure of sufficient rigidity (the system is not self-supporting)				

<sup>\*-</sup> The system is specifically designed for SB500 pergolas (the dimensions conform to the SB500 pergola design)

# 2.2 PRODUCT OVERVIEW

SLIDE is a system of sliding panels serving as sun-shading partitions. It is dedicated to the SB500 pergola. It can also be installed as a standalone, visually appealing architectonic feature that provides separation of spaces.

The system comprises panels with durable lightweight frames suspended on carriages. Together with the top guide rail (the running track for the carriages) and the bottom rail (for guiding the panel movement), the panels and carriages are the complete system. There are different types of panel infill available (the Sunbreaker slats in two pitch (spacing) options or fabric), which coupled with a safe and quick installation process unlock versatile applications of this product.

# This overview explains the features of the product:

- · Dedicated sunshades for the SB500 pergola walls
- Allow quick separation of space
- The rails can support up to three Slide panels in parallel (using three-track rails).
- A sunshading and privacy screen system in one
- · The Sunbreaker infill has a fixed slat angle
- No toxic emissions in operation
- · The panel suspension on carriages with bearing-set wheels facilitate easy sliding and stopping in any position along the rails
- No power supply required
- Sound and rigid substrate required (for the top guide rail).

# 3 TRANSPORT AND STORAGE

#### 3.1 DELIVERY CONTENTS AND QUALITY CONDITIONS

SELT Sp. z o. o. makes every effort to ensure that the product conforms to the order. However, it is up to the buyer to verify that the product is complete upon delivery.

If the product does not conform to the order, claim this to the freight forwarder / warehouse worker / installation crew as applicable and record the claim on the proof of delivery; otherwise no claims will be accepted.

The buyer should inspect the quality looking for obvious defects during product delivery to its destination. Obvious defects are evidence of damage, scratches, cracks, etc.

SELT Sp. z o.o. will supply all missing components of the product and replace all components of the product verified to be defective as soon as possible.

# 3.2 GENERAL CONDITIONS FOR TRANSPORT AND STORAGE

# List:

- The product is factory packed in a cardboard box for protection against damage during storage, transport and handling at the installation site.
- · Position the packaged product for transport/storage in the orientation shown by the arrows on the box.
- Do not stack more than 2 product boxes; otherwise the lower box(es) may collapse and permanently damage the contents.
- Secure the products on the load bed of the transport vehicle to prevent shifting and impact damage (use dunnage, lashing, etc.).
- Shelter the products in transport against snow and rain.
  - The storage location should be dry, sheltered (from rain, snow, sun, etc.) and ventilated.
  - If the weight of the product exceeds 25 kg, it must be handled to its installation location by at least two people.

# 3.3 OBLIGATORY NOTICES DISPLAYED ON THE PRODUCT PACKAGING



Before installing and operating this product, read the Operating and Maintenance Manual available to logged-in users on <a href="http://www.selt.com/dte-pl">http://www.selt.com/dte-pl</a>

# 4 INSTALLING THE PRODUCT

This Section specifies the general requirements for the installation of this product.

Correct installation is a prerequisite for trouble-free operation of the product. SELT recommends hiring professional installer crews which will ensure proper installation of the product for the buyer.

#### 4.1 GENERAL REQUIREMENTS FOR SAFE INSTALLATION

- Follow the applicable good construction practice;
- Follow the applicable health and safety regulations, especially those concerning safe operation and servicing of electrical equipment and work at height;
- The product requires installation with hardware fasteners; use caulking foams, adhesives and similar chemical products according to their manufacturer's recommendations and with due consideration of the specifics;
- The substructure to which the products installation brackets will be attached must have a suitable rigidity and load-bearing performance;
- Before attempting to install this product, remove all obsolete objects and obstacles from the installation site, including all
  electrical wiring (trace the passage of all wiring concealed/embedded in the installation substructure using test tools to prevent
  wiring damage during the installation process). Mark the site with warning and notice signs, and use proper precautions for
  personnel safety.

#### Table of suitable substructures for product installation

The product requires attachment to a substructure or a subframe of suitable strength and load capacity parameters. These requirements for the substructure/subframe require verification by an expert for which the project owner/installer is liable

Installation methods other than recommended by SELT are feasible according to good construction practice and know-how, as well as safety requirements. In each case, such installation method will require expert knowledge and be done at the sole risk of the installer or project owner.

It is recommended to coordinate this with a licensed construction engineer.

# 4.2 REQUIREMENTS FOR SAFE PRODUCT INSTALLATION AT HEIGHT



The installation of this product which requires working at height is an extremely hazardous work task, leading to an extremely high risk of hazard to human safety and health, especially by falling from height.

The installer or the project owner are legally required to prepare a HASP (health and safety plan) for such a work task.

The project owner/installer has to specify specific health and safety requirements for working at height, and specifically, to ensure:

- · direct supervision of work at height execution by designated personnel only (e.g. the foreman or team leader);
- proper protective equipment, with priority for fall protection/arrest equipment;
- detailed job safety briefing for the personnel to work at height.

Any work at a height of more than 2 m which requires personal fall protection/arrest equipment must be done in teams of two or more people.

Work at height must be organised and performed without forcing any worker to lean over railings or floor edges. Do not step on any part of this product. The project owner/installer is required to restrict access to work at height sites to authorised, briefed, and trained personnel only. The project owner/installer is required to advise on every work at height and the necessary safety precautions which must be used during work at height by everyone who is or might enter the site or areas adjacent to it.

#### 4.3 PREPARATION FOR THE INSTALLATION PROCESS

- · Unpack the product and make sure that all the components necessary for its installation are present.
- Before installation, verify the dimensions of the installation opening against the product specifications on the packaging for correct sizing.
- Before installation, verify that the substructure has a sufficient load bearing capacity to ensure safe attachment and
  operation; the permitted deflection limits must be respected per construction codes.



CAUTION! The hardware fasteners, i.e. bolts, plugs and screws required to attach the product must be specified correctly for the substructure and are not included. The installer/project owner must purchase the fasteners separately.

#### 4.4 GENERAL PRODUCT INSTALLATION GUIDELINES

- The rails are attached to the substructure using screws (not included).
- If the substructure is a reinforced concrete header beam or made of solid bricks, use anchor plugs with the size compatible to the load bearing capacity of the substructure.
- · If the substructure is made of hollow-core units, use fastener systems dedicated to the specific construction material.
- · Protect the product from soiling (with e.g. mortar, installation foam, silicone caulk, etc.) which may damage it.
- Do not install this product using any chemicals that contain bituminous components or any other components which can react with the product components.



Incorrect installation may result in hazards to the end user.

# 4.5 INSTALLATION TOOLS

#### List of installation tools:

- Drill bits for metal and concrete
- Impact power drill
- Ladder/scaffolding
- Screwdriver
- Allen keys
- Hammer
- MeasurePencil or felt-tip pen
- Spirit level

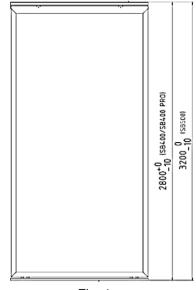
# 4.6 INSTALLATION PROCEDURE

The Installation, Operation and Safety Instructions are available upon logging on to www.selt.com.



There are two models of the top guide rail and the bottom rail available, two- or three-track rails.

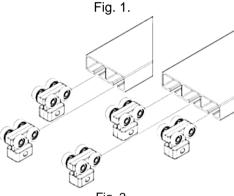
# 4.6.1 INSTALLING THE PRODUCT



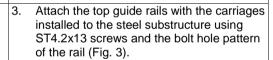
 Verify the trueness to level of the top substructure for the top guide rail. The maximum vertical clearance between the substructure surfaces for the top guide rail and the bottom rail cannot be higher than 3200 mm (Fig. 1).

Note: The rails are not self-supporting and require fastening to a substructure of sufficient load bearing capacity and a maximum deflection limit for the SLIDE system load permitted in the applicable codes.

The maximum height difference along both rails must not be higher than 10 mm with the SLIDE panels suspended from the top guide rail.

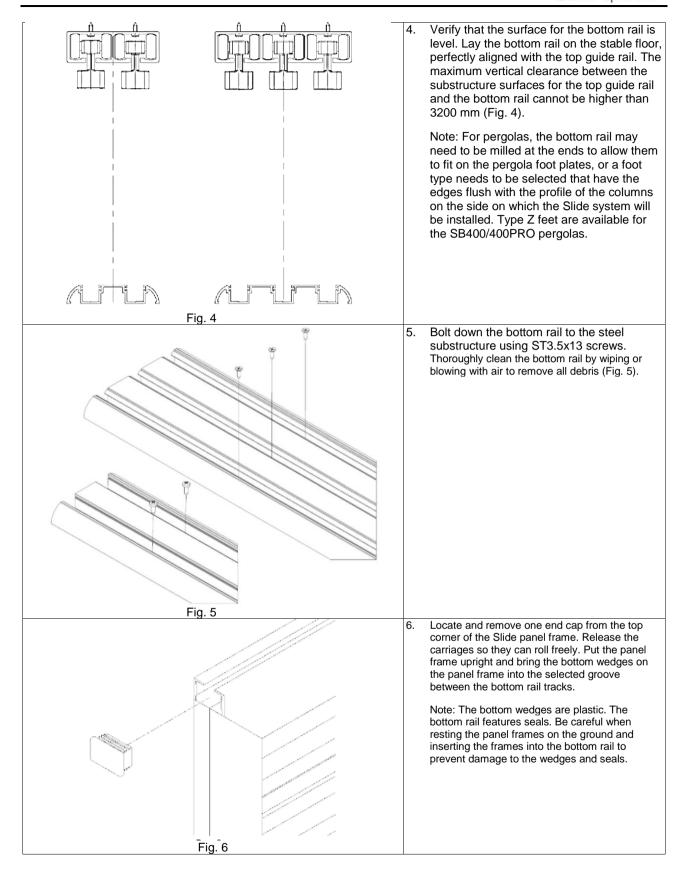


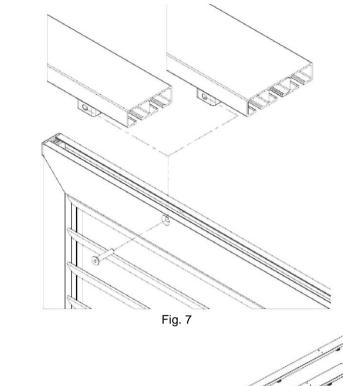
2. Insert the carriages into the top guide rails and move them inside the rail clear of the installation holes (use 2 carriages per panel). The carriages can be inserted in the rail tracks of choice (depending on the model, the rail is two- or three-track). Secure the carriages in place to prevent movement until the rail is bolted in place (Fig. 2).



Note 1: Once the rail has been attached, make sure to clean the rail by wiping or blowing with air to remove all swarf, otherwise swarf may damage the running surfaces.

Note 2: For the SB400 pergola and a three-track rail, the outermost screw can pierce the gutter; do not install this screw. A two-track rail is available.

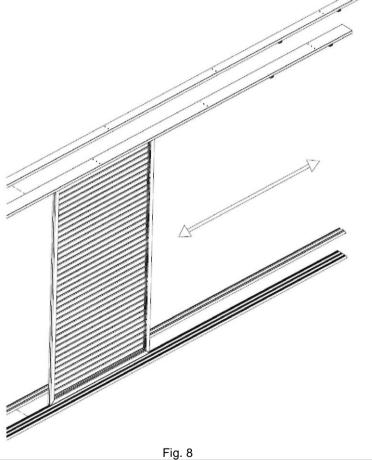




7. Lift up the panel frame to slide the carriages under the top guide rail into the hole left by the removed end cap and into the top frame profile. Align the bolt hole in each carriage body with the respective bolt hole in the top frame profile. Lift the profile frame a bit and bolt it to the carrier body using an M8x40 bolt (Fig. 7). Repeat for the other carriage. Replace the end caps on the top frame profiles of the panel. Follow the same procedure to suspend the remaining Slide panels on the carriages.

 Test how each panel runs along the entire rail. Make sure the panels run smoothly, without the bottom wedges rubbing against the bottom rail sides while the clearance is small enough to prevent the bottom of the panel from coming out of the bottom frame groove (Fig. 8).

Note: The rail features plastic seals. Do not damage the seals.



#### SYSTEM OPERATION AND PRODUCT SAFETY

# 5.1 GENERAL HEALTH AND SAFETY REQUIREMENTS

- To ensure proper performance of this product, SELT Sp. z o.o. prohibits any design alterations. Failure to comply will release SELT Sp. z o.o. from any and all liability for the product, injury, or damage, whereas the buyer will forfeit their commercial or statutory warranty rights.
- During transport, installation, removal, operation, care and maintenance of this product, the relevant health and safety and environmental regulations must be complied with.
- This product requires maintenance and repairs only by professionals with proper authorisation and qualifications (training).
- The personnel directed to routinely operate, care and preventively maintain the product must read, understand, and fully
  comply with the Installation, Operation and Safety Instructions.
- · Never attempt to clean this product in any manner not specified in "Inspection and Repair".
- All work must be performed with due compliance with the prevailing safety requirements.
- · Follow the symbols displayed on the product (safety/warning symbols, orientation arrows, etc.).
- · Do not obscure any markings on the product with e.g. paint or deface the markings, rendering them illegible.
- Keep the range of movement of the SLIDE panels clear of all obstacles and objects (like wiring, broken twigs, leafs, other debris).
- · Do not step on, scale, load, or suspend anyone or anything from the Slide system's structure.
- Never attach any objects to this product without prior written consent from the manufacturer.
- · Keep hands clear from between the slats of the panel and other moving parts; keep fingers away from between the profiles.







#### 5.2 SAFETY REQUIREMENTS FOR SPECIFIC OPERATING CONDITIONS

AND LOCATIONS

Special safety requirements apply to children from one to 42 months. Special operating requirements apply wherever small children have or may have access to this product. Special operating requirements also apply to all locations which are or can be accessed by the disabled.



Before operating the product, the buyer is required to do an individual risk assessment for the planned use, with specific focus on the safety of children and the disabled.

When determining the operating requirements for this product, it is important to consider reasonably foreseeable operating conditions and potential hazards.



Always take care to prevent children and other people from putting their fingers into any moving parts of the panels or any openings in the profiles. Do not let children play within the range of movement of the Slide panels. Risk of hand injury.



Risk of head injury when within the range of movement of the Slide panels. Always keep clear of the rails when moving any panel.



Keep the product away from hot objects (e.g. heaters, stoves, furnaces, boilers, irons, flue stacks, etc.) and do not place any mobile/portable sources of heat convection under the awning (e.g. hotplates, stoves, barbecues, etc.); otherwise there is a risk of damage to the product.

# 5.3 OPERATING SAFETY



This product is approved for operation only if absolutely defect-free.

#### Recommendations and actions:

- · This product is safe to use provided that the instructions in the Manual are followed and that it is installed correctly.
- · Use the product only for its intended purpose.
- All inspection and repairs of this product must be done by properly trained professionals with the required licenses.
- Never use the product if it does not conform with electrocution protection and/or fire safety requirements.
- Never attempt to operate the product if out of order or incomplete; operation may result in product failure, health and life hazards, and voiding of the commercial warranty.
- Never exceed the operating limits specified in the Operating and Maintenance Manual.
- Do not keep any sharp objects/implements or protruding features near the sunshades that could snag the product and damage it.
- Never attempt any makeshift repairs.
- Keep the top and bottom rail clean. Dirt and debris may damage the system!
- Clean the product regularly and at least once a year; if exposed to heavy dirt or contamination (e.g. in urban settings) or seaside climate, clean it more often, as required.
- When cleaning this product, beware of moving parts and the risk of injury. Display signs to warn about the ongoing servicing
  and secure the access to the work area. Start cleaning the product by removing loose dirt using a vacuum cleaner with a
  brush tip or use a duster. Follow by wet cleaning with water, a mild detergent and soft cotton cloth. Always rinse the cleaned
  surface of the slats with water only (any detergent must be used according to its manufacturer's instructions). Do not use
  abrasive cleaning products or pressure washers, or the product coating may fail.
- · Use silicone spray to lubricate moving and rotating parts every year.
- Routinely inspect the product and remove all dirt and debris, like broken twigs, leaves, bird nests etc. When removing this debris, be careful of the debris falling on the head of anyone near the product or on objects below the product.
- Sharp implements used near the product are a risk of coating damage.
- Sunshades used in urban settings are exposed to pollutants (smoke, smog, acid rain, etc.), which leave dirt on the paint coating. Clean the product regularly and at least once a year; if exposed to heavy dirt or contamination or seaside climate, clean it more often.

If the product is found to malfunction in any way, immediately report this to the authorised service of SELT Sp. z o.o. Operating a defective product and unauthorised attempts at product repair are hazardous to health or life an may void the commercial warranty rights.

# 6 USE AND MAINTENANCE OF THE PRODUCT

#### 6.1 INTENDED USE OF THE PRODUCT

This system must be used as intended by the manufacturer in the specifications. If the system is operated or modified in any manner not specified in this Manual, the manufacturer will have the right to reject all claims for commercial or statutory warranty.

The SLIDE panels manufactured SELT Sp. z o.o. do not require any special maintenance. Proper performance of the product is ensured if the user follows the manufacturer's recommendations.

If the product is used in any way not specified in this Manual or modified without the authorisation from SELT Sp.

z o.o. it is considered as misuse of the product.

Unauthorised alterations which affect the operating safety of the product are prohibited.

Intended use of this product includes:

- · Normal or foreseeable specified use. which is aside from e.g. any risk taken by the product user wilfully or with full awareness;
- Operation within the specified operating parameter limits;
- Compliance with the operating instructions;
- Proper periodic product inspection and maintenance;
- · Compliance with this Manual;
- · Compliance with the "Technical Specifications" in this Manual.

#### In case of misuse:

- The product may endanger its operators;
- The product is exposed to damage;
- The product's performance can be restricted;

<u>^</u>

Risk of injury by profile edges of the systems:

- Keep your hands and body clear from between the Slide panels in motion
- Keep your finger clear from the rail grooves and carriages
- Do not push the panels against the end stops by force.

# 6.2 INSTRUCTIONS FOR NON-PROFESSIONALS

Non-professionals are those whose activities involve routine use and inspections of this product.

Before using this product for the first time, carefully read this Manual.

A thorough understanding of this Manual will help with safe and trouble-free operation of the product.

# List of operations allowed to non-professionals:

- · Routine use of the product;
- · Routine inspection by checking that the rails are clean and unobstructed and checking the carriages at the top guide rail;
- · Ordering inspections, repairs and cleaning from a professional installer.

# 6.3 TECHNICAL INSPECTIONS AND REPAIRS

#### **Routine inspections**

These are to be done by the buyer. SELT recommends the following inspection intervals.

#### Basic servicing during routine inspections:

- Visual inspection and routine clearing of debris that may restrict proper performance of the product and its movement (routine
  means at least once a day before using the product and after each instance of violent weather);
- · Removal of dirt from the rails every day and after heavy rain;
- · Visually inspect the product and remove all dirt and debris of organic origin (immediately when found).
- If the product components are installed more than 2.5 m above the ground, this servicing is best done by professionals.

#### **Technical inspections**

These are done by SELT or a professional installer for a fee after the warranty period. The scope of each technical inspection is always at the discretion of the professional installer; each completed technical inspection is certified with a service report.

#### Cleaning

#### Cleaning of metal/aluminium components:

- It is recommended to remove light dirt from accessible metal/aluminium surfaces using water with some gentle detergent and a soft cotton cloth. Always rinse the surfaces clean with water afterwards.
- Remove all dirt and debris of organic origin immediately when found.

#### Cleaning the fabric:

- Dirt can be removed by gently brushing or vacuum cleaning the surface of the fabric.
- Clean the fabric using clean water or mild solution of soap (the maximum water temperature must be 30°C).
- · Do not use any solvents or strong detergents to clean the fabric.
- After applying the mild solution of soap, thoroughly rinse the fabric with clean water.

# Product cleaning "Do-Nots":

- · Do not clean with pressure washers or aggressive cleaners, rough sponges or solvents (like alcohols or petrol/gasoline).
- Never clean the system or anything near it with any products that contain chlorine, ammonia, petroleum, acetone or bleach; otherwise there will be a risk of corrosion.
- Do not use sharp implements or tools (like wire brushes) or abrasive cleaners which may result in scratches (like scouring powders or pastes).
- Do not grasp or pull the system or its components firmly.
- Do not replace any failed components with unauthorised spares! Use genuine spare parts only!
- Do not let the slats to be deformed and do not twist them.
- After cleaning, test the operation of the system. Watch how the system is running; if it does not run normally or there is abnormal noise, report the issue to the reseller.

### Repairs

Any abnormal or unusual performance of the system or abnormal operating noise requires user intervention and a report to a professional installer. Repairs will be done by SELT Sp. z o.o. or professional installers under a separate contract.

# WARRANTY CLAIMS / TECHNICAL DEFECTS

# 7.1 WARRANTY CLAIMS (ON MANUFACTURER'S COMMERCIAL WARRANTY)

Only the original buyer of the product may claim a warranty service.

The warranty claim policy and processing are specified in the General Terms & Conditions of Commercial Warranty and the General Terms & Conditions of Sale.

General Terms & Conditions of Commercial Warranty and the General Terms & Conditions of Sale are available at: selt.com

The customer may submit a warranty claim on the Claim Form, which is available on the manufacturer's B2B Platform.

The warranty claim should exhaustively specify the nature of claimed defect, with the Claim Form properly filled out.

Any warranty claim submitted via any channel other than the B2B Platform or missing any details required on the Claim Form, like

the purchase invoice number, purchase order number or contract reference will be rejected.

# 7.2 TECHNICAL DEFECTS

If the system develops a defect:

- Remove the product from service.
- Immediately report the defect to the proper professional installer.

# DISMANTLING / DISPOSAL / LIQUIDATION OF THE PRODUCT



Improper installation of the system may result in severe injury and damage of the system. The system should be dismantled by a professional installer or a professional with proper health and safety training and understanding of good waste recovery practices.

Once this product reaches its end of life, its disposal requires dismantling and separation of components and materials by type according to the waste segregation requirements established in the Polish Regulation of the Minister of Climate dated 2 January 2020 and concerning the Waste Catalogue.

No.	Subject	Applicable European laws	Applicable Polish laws
1	Waste	Regulation (EC) No 2150/2002 of the European	Polish Regulation of the Minister of Climate
	Catalogue	Parliament and of the Council of 25/11/2002 on	dated 2 January 2020 and concerning the
		waste statistics	Waste Catalogue (Dz. U. 2020.10)

# CE LABELLING AND MARKING OF THE PRODUCT

# 9.1 PRODUCT CONFORMITY WITH THE CE STANDARDS

The products manufactured by SELT meet the essential requirements of the standard introduced by the Polish Committee for Standardisation under reference PN-EN 13659 (for the Sunbreaker or form-cut sheet metal infill) or PN-EN13561 (fabric infill), which is certified by the manufacturer's declaration of performance and the CE marking. For continued compliance and safe use and maintenance of the system, conform to the Installation, Operation and Safety Instructions.

# 9.2 CE MARKING INFORMATION

a) Product marking

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SELT Sp. z o.o. Opole, ul. Wschodnia 23A EN 13659 (Sunbreaker infill) EN13561 (fabric infill)

b) Marking on enclosed documents

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SELT Sp. z o.o. Opole, ul. Wschodnia 23A POLAND 19

160 / S / 2025 EN 13659

Slide sliding panel system with fixed slats with 1500 mm of frame width and height and 3200 mm rails For outdoor use

Essential characteristics	Slat spacing	Performance characteristics	Harmonised technical specification
Resistance to wind	43 mm	Class 6	EN 13659:2004+A1:2008
loads.			(PN-EN 13659+A1:2010)
	67 mm	Class 6	EN 13659:2004+A1:2008
			(PN-EN 13659+A1:2010)

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SELT Sp. z o.o. Opole, ul. Wschodnia 23A POLAND 19 163 / R / 2025

EN 13561

Slide sliding panel system with fabric infill with 1500 mm of frame width and height and 3200 mm rails For outdoor use

Essential characteristics Performance characteristics Harmonised technical specification

Resistance to wind loads.

Class 3\*

EN 13561:2004+A1:2008

(PN-EN 13561+A1:2010)

### The following information does not apply to CPR 305/2011

The product meets the requirements of the latest, not yet harmonised standard EN 13561:2015 (EN 13561:2015-07 External blinds — Performance requirements including safety).

Declared product properties: Resistance to wind loads. Class 6

<sup>\*-</sup> This classification follows the standard harmonised with CPR 305/2011

# 10 LIABILITY DISCLAIMER

See the General Terms & Conditions of Commercial Warranty on <a href="www.selt.com">www.selt.com</a>. If you cannot access the official website of SELT Sp. z o.o., you may reach out to the nearest SELT distributor for a copy of the General Terms & Conditions of Commercial Warranty.

# 10.1 LIABILITY DISCLAIMER

SELT Sp. z o.o. shall not be held liable or discharge any commercial or statutory warranty rights in the event of:

- Damage caused by transport handled by anyone else than SELT.
- Damage caused by storage, installation, use or maintenance of the product in departure from the Operating and Maintenance Manual, the Instructions or manufacturer's recommendations, unless any of these activities have been done by the manufacturer
- Damage resulting from any alteration of the system, unless done by the manufacturer, on its request or by its written permission.
- Secondary damage resulting from operating the product with any of its original defect ignored unless the manufacturer has been advised of the defect and authorised continued operation. The ascertainment of the root cause of defect will be left to reasonable discretion of the manufacturer. For a fee, the manufacturer may replace or repair the product suffering from the defects specified below:
- Defects caused by age and normal wear and tear of product parts.
- · Damage attributable to the user.
- Damage caused by incorrect installation of the product by anyone other than the manufacturer.
- Use of fasteners or substructure anchors with insufficient strength (performance).
- Damage caused by unauthorised repairs.
- Damage caused by operation of the system in poor weather (in weather conditions not specified or prohibited in the Instructions).
- Damage caused by extreme weather (lightning strikes, storm, hail, water, or fire).
- · Damage consequential to accidents, emergencies and mishaps.
- Specific operating noise of the system during sliding of the panels and striking against the end stops (if they are product features).
- Damage consequential to poor cleaning using wrong implements, corrosives, or abrasives.
- · Fouling by weather or organic dirt and debris, as well as soiling by animals.
- · Fouling of the paint coating by the pollution present urban settings (smog, smoke, acid rain, particulate matter).
- Damage caused by the effects of other products, objects or any accessories suspended on the awning/this product not
  provided for by SELT.
- Deformation or damage to the structure and/or the infill, especially the slats, caused by any loads imposed by the user (by attempting to hang oneself from the product, twist a slat, or deformation or differences in tension of the fabric).
- Colour variations between the parts as a result of manufacturing process specifics.
- Discolouration/colour fading of parts highly exposed to weathering.
- Corrosion of parts exposed to operation in high salt concentrations in the air.
- · Damage caused by operation when frozen by sub-zero temperatures or caused by other weather phenomena.
- · Damage caused by failure to keep the panels in their extreme (open) position in winds above Class 6 (90 kph).
- Deflection of the substructure's beams under the load of the suspended product that are natural to the system.

# SELT shall not be liable for:

- Any product with its CE marking sticker removed, missing or made illegible.
- Any product with any of its safety, warning or notice symbols removed.
- · Any misuse or non-intended use of the product.
- Keep all heat sources, like barbecues or open flames, away from the system to prevent overheating and discolouration of the product.
- SELT Sp. z o.o. shall not be liable for any consequences of failure to comply with this Manual or any consequences of any events that the installer or project owner should have reasonably considered during the project/installation work on the product or other work affecting the product.

Notwithstanding the above, the scope of liability of SELT Sp. z o.o. is limited and defined in the contract concluded with the buyer of this product.