WORKING WITH
SKY-FRAME.
A VIEW, NOT A WINDOW.
Working with Sky-Frame means creating living environments of unparalleled beauty, comfort and elegance. The frameless sliding window is a modular system that combines Swiss engineering ingenuity with timeless style, resulting in architectural elements that exude quality in every regard.
Sky-Frame System.

The various systems can be combined with glass panels of different thicknesses and thus provide an aesthetically pleasing solution with a range of useful functions. As soon as you have chosen the ideal system, the appropriate glazing can be selected. You can further tailor your system with a wide selection of additional features.

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<td>Gun*</td>
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<td>Sun*</td>
<td>Shading solution</td>
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<td>Color</td>
<td>Customisation</td>
<td></td>
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</tr>
</tbody>
</table>

● standard  ○ only with the Original option  ★ Prototype
**SYSTEM**

**Sky-Frame Classic**
The rectilinear Classic window system has timeless appeal. True to the Bauhaus vision, the ceiling-height glass facades help to create a minimalist architecture in which the view takes centre stage. 
For technical details, see page 06.

**Sky-Frame Arc**
The organic forms of the Arc model serve to soften the contours of domestic architecture. The curved sliding panels offer a bold counterpoint to the linearity of the spatial and facade composition. 
For technical details, see page 08.

**Sky-Frame Slope**
The Slope system allows the sliding windows to be installed at an angle. The inclined glass units can either extend into the room or project outwards from the facade. The distinctive spatial geometry offers a unique living experience. 
For technical details, see page 10.

**Sky-Frame Pivot**
Thanks to its asymmetrically positioned axis, Sky-Frame Pivot, the glass-panelled pivot door, swings open easily with just a gentle push. The multipoint locking system guarantees safety and security. 
For technical details, see page 12.

**ORDER**

**Sky-Frame Original**
A feeling of vast, wide-open space, even when the windows are shut: the windows are framelessly transparent from the ceiling to the floor, which is made possible by the track system that is fully concealed in the floor. Sky-Frame Original ensures that heat and cold remain outside. 
For technical details, see page 14.

**Sky-Frame Plain**
What sets Sky-Frame Plain apart is the hidden, seamless transition between the inside and the outside that is completely flush-fitted with the floor: the sliding window glides over an opening in the floor with a width of just 10 mm. The space between these tracks is covered by the same flooring as the interior of the room, which reinforces the feeling of a free-flowing transition between indoors and outdoors. Sky-Frame Plain is perfect for use in warmer regions. 
For technical details, see page 16.

**TECHNOLOGY**

**Sky-Frame 1**
The single-glazed Sky-Frame 1 system (6–12 mm) is suitable for applications without thermal insulation requirements. 
For technical details, see page 20.

**Sky-Frame 2**
The double-glazed Sky-Frame 2 assemblies (30 mm) meet strict sound and thermal control requirements. 
For technical details, see page 22.

**Sky-Frame 3**
The triple-glazed Sky-Frame 3 technology (54 mm) further enhances the thermal insulation performance to meet the most stringent standards. 
For technical details, see page 24.

**FEATURES**

**Sky-Frame Fly**
Sky-Frame Fly makes it possible to enjoy summer weather without being plagued by insects. When not in use, the pleated screen fully retracts out of sight into the frame. 
For technical details, see page 26.

**Sky-Frame Drive**
The electric drive facilitates straightforward and virtually noiseless operation of the sliding panels at the press of a button. 
For technical details, see page 28.

**Sky-Frame Guard**
The Sky-Frame sliding window system is burglar-resistant and can, where required, be fitted with laminated safety glass and additional security hardware concealed in the frame. Alarm sensors can also be integrated to monitor the windows. 
For technical details, see page 30.

**Sky-Frame Pocket**
When Sky-Frame Pocket is opened, the window panels slide into the wall so that living spaces are completely open, highlighting the magnificence of the interior architecture. 
For technical details, see page 32.

**Sky-Frame Inline**
Sky-Frame Inline’s elegant posts with a visible width of just 30 mm make it possible to create spectacular flush-fitted glass panels by connecting frameless fixed glass panels with sliding windows. 
For technical details, see page 34.

**Sky-Frame Gun**
Security means quality of life. That is why Sky-Frame Gun features insulated security glass, reinforced frames and vertical profiles to protect against gunfire. 
For technical details, see page 36.

**Sky-Frame Sun**
The Sky-Frame Sun solar shading assembly offers protection against heat and strong sunshine. The flat aluminium slats are suspended on thin guide cords that are easy to remove and fix back in place whenever necessary. 
For technical details, see page 38.

**Sky-Frame Hurricane**
Sky-Frame’s hurricane-tested, frameless sliding windows are some of the largest on the international market. They comply with the criteria for the authoritative standard of the industry – High Velocity Hurricane Zone (HVHZ) according to the Florida Building Code. 
For technical details, see page 40.

**Sky-Frame Color**
Sky-Frame offers the window profiles with colourless anodisation. Alternatively, an individual colour from the RAL, IGP or DB colour systems can be defined for the powder coating or one of six anodized colours can be selected. 
For technical details, see page 44.
SKY-FRAME CLASSIC
The name “Classic” not only evokes the timeless appeal of the rectilinear window system, but also highlights its historical significance as the first-ever Sky-Frame system. The sliding windows comprise insulating glass units with perimeter aluminium or glass-fibre-reinforced plastic (GRP) sections. Mounted in streamlined aluminium frames fitted flush with floor and ceiling, each unit rolls fluidly when operated. The system drainage for the flush assembly works either via recessed channel or is installed below the raised outdoor floor covering.

**Vertical section**
Floor connection (scale 1:3)
SKY-FRAME ARC
Sky-Frame Arc offers sliding glass panels to create curved fronts that lend organic, smooth contours to a residential space. The rounded glass units offer smooth running performance and can be equipped with an automatic drive. Meeting all Sky-Frame standards, the streamlined Arc system is an architectural feature that inspires endless additional design options.

Opening options

Feasibility
The following radii can easily be fabricated:
(other radii upon request)

<table>
<thead>
<tr>
<th>Sky-Frame 2</th>
<th>Sliding elements</th>
<th>Fixed elements</th>
</tr>
</thead>
<tbody>
<tr>
<td>two-track</td>
<td>$R = 3.5 - 10,\text{m}$</td>
<td>$R = 2.5 - 10,\text{m}$</td>
</tr>
<tr>
<td>three-track</td>
<td>$R = 5.0 - 10,\text{m}$</td>
<td>$R = 5.0 - 10,\text{m}$</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sky-Frame 3</th>
<th>Sliding elements</th>
<th>Fixed elements</th>
</tr>
</thead>
<tbody>
<tr>
<td>two-track</td>
<td>$R = 3.8 - 10,\text{m}^*$</td>
<td>$R = 2.5 - 10,\text{m}$</td>
</tr>
<tr>
<td>three-track</td>
<td>$R = 5.0 - 10,\text{m}^*$</td>
<td>$R = 4.0 - 10,\text{m}$</td>
</tr>
</tbody>
</table>

Sliding elements: width × height = max. 2.3 × 3.1 m
* Possible with electrical drive
SKY-FRAME SLOPE
Sky-Frame Slope sliding windows can either extend into the room or project outwards from the facade at an angle of up to 20°. The system meets all Sky-Frame standards while generating a distinctive spatial geometry. The bearing assembly is able to accommodate all vertical and horizontal forces, thereby achieving superior running performance. Regardless of the direction of the window, the drainage system meets all requirements for driving rain resistance.

Windows can tilt either inwards or outwards
SKY-FRAME PIVOT
The Pivot system turns the simple act of opening a door into a creative experience: with a gentle push on the comfortable handle, the doors swing around the asymmetrically located axis, resulting in a temporary spatial structure. This could be the reason why Le Corbusier preferred these kinds of doors. The multipoint locking system guarantees safety and security, while the optional electromechanical locking system ensures additional ease of use.

Examples of opening options
SKY-FRAME ORIGINAL
A feeling of vast, wide-open space, even when the windows are shut: the seamless transition between indoors and outdoors makes Sky-Frame Original a pioneer of modern design. The frameless windows are fully transparent thanks to a track system that is concealed in the floor — the result of 15 years of development. Compatible with all Sky-Frame products, Sky-Frame Original ensures that the temperature inside remains optimal while the heat and cold remain outside.
What sets the Sky-Frame Plain apart is a hidden, seamless transition between the inside and the outside that is completely flush with the floor. The sliding window glides over an opening in the floor with a width of just 10 mm. The space between the narrow tracks is covered with the same flooring material as the interior of the room, which enhances a smooth transition between indoors and outdoors. Once the sliding doors are open, this seamless transition creates a visually and tactilely pleasing effect – especially for those who love to go barefoot, both young and old.
SKY-FRAME 1–3
What are the requirements as regards thermal insulation, sound protection and stability against wind loads? Depending on the situation, single glazing will be sufficient or multiple glazing will be required. Sky-Frame 1–3 provides the right solution for every requirement.
The single-glazed Sky-Frame 1 units are suitable for applications without thermal insulation requirements. The system also incorporates special sliding seals that offer a high level of sound control.

### Characteristics

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Sky-Frame 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel sizes</td>
<td>3.2 m × 4 m (larger on request)</td>
</tr>
<tr>
<td>Single glazing</td>
<td>12 mm</td>
</tr>
<tr>
<td>Daylight / glass ratio</td>
<td>98%</td>
</tr>
<tr>
<td>Watertightness to driving rain up to class</td>
<td>9A (EN 12208 / EN 1027*)</td>
</tr>
<tr>
<td>Air permeability up to class</td>
<td>4 (EN 12207 / EN 1026*)</td>
</tr>
<tr>
<td>Sound insulation up to</td>
<td>$R_{w,p} = 37$ dB (EN ISO 10140 / EN ISO 10140*)</td>
</tr>
</tbody>
</table>

### Features

- **Sky-Frame Fly**
- **Sky-Frame Sun**
- **Sky-Frame Drive: single, telescopic**
- Connection to alarm system:
  - Position monitoring
  - Deadbolt monitoring

*Classification standard / test standard*
Horizontal section
Side wall junctions (scale 1:5)

Vertical section
Floor and ceiling junctions (scale 1:5)
SKY-FRAME 2

The excellent sound and thermal control standards met by Sky-Frame 2 have made it the most popular Sky-Frame solution. The slim (only 30 millimetres thick) double-glazed insulating glass assembly has proved to be an outstanding performer in a wide range of climate zones.

Characteristics

<table>
<thead>
<tr>
<th>Description</th>
<th>Sky-Frame 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calculation Uw (width × height 4.6 m × 3 m) acc. to norm</td>
<td>SIA 331</td>
</tr>
<tr>
<td>Heat insulation value (glass Ug = 1.1)</td>
<td>Uw = 1.25 W/m²K</td>
</tr>
<tr>
<td>Heat insulation value (glass Ug = 1.0)</td>
<td>Uw = 1.15 W/m²K</td>
</tr>
<tr>
<td>Panel sizes</td>
<td>2.3 m × 4.0 m (larger on request)</td>
</tr>
<tr>
<td>Insulating glass (double glazing)</td>
<td>30 mm</td>
</tr>
<tr>
<td>Daylight / glass ratio</td>
<td>98%</td>
</tr>
<tr>
<td>Watertightness to driving rain up to class</td>
<td>9A (EN 12208/EN 1027*)</td>
</tr>
<tr>
<td>Air permeability up to class</td>
<td>4 (EN 12207/EN 1228*)</td>
</tr>
<tr>
<td>Resistance to wind load up to</td>
<td>C3 (EN 1220/EN 1227*)</td>
</tr>
<tr>
<td>Anti-fall protection, category</td>
<td>A (DIN 18008-4)</td>
</tr>
<tr>
<td>Sound insulation up to</td>
<td>Rw,P 37 dB (EN ISO 717-1/EN ISO 10140*)</td>
</tr>
<tr>
<td>EPD</td>
<td>certified (EPD-SF-27 0)</td>
</tr>
</tbody>
</table>

Features

- Sky-Frame Fly
- Sky-Frame Sun
- Sky-Frame Drive: single, telescopic (2–6 panels)
- Sky-Frame Guard:
  - RC2 (EN 1628, 1629, 1630/EN 1627*)
  - Connection to alarm system:
    - Position monitoring
    - Deadbolt monitoring
    - Glass breakage sensor

* Classification standard / test standard
**Horizontal section**
Side wall junctions (scale 1:5)
and temperature profile

**Vertical section**
Floor and ceiling junctions (scale 1:5)
and temperature profile
SKY-FRAME 3

The Sky-Frame 3 technology with its 54-millimetre thick insulating glass units meets the highest standards. The triple-glazed insulating panels offer extra stability and even greater resistance to wind loads.

<table>
<thead>
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<th>Characteristics</th>
<th>Sky-Frame 3</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calculation $U_w$ (width × height 4.6 m × 3 m) acc. to norm</td>
<td>SIA 331 EN 10077</td>
<td>Sky-Frame Fly</td>
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<tr>
<td>Heat insulation value (glass $U_g = 0.6$)</td>
<td>$U_w = 0.75$ W/m²K</td>
<td>Sky-Frame Sun</td>
</tr>
<tr>
<td>Heat insulation value (glass $U_g = 0.5$)</td>
<td>$U_w = 0.66$ W/m²K</td>
<td>Sky-Frame Drive: single, telescopic (2–4 panels)</td>
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<tr>
<td>Panel sizes</td>
<td>2.3 m × 4 m (larger on request)</td>
<td>Sky-Frame Guard:</td>
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<tr>
<td>Insulating glass (triple glazing)</td>
<td>54 mm</td>
<td>– RC2 (EN 1628, 1629, 1630 / EN 1627*)</td>
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<tr>
<td>Daylight/glass ratio</td>
<td>98%</td>
<td>Connection to alarm system:</td>
</tr>
<tr>
<td>Watertightness to driving rain up to class</td>
<td>9A (EN 12208 / EN 1027*)</td>
<td>– Position monitoring</td>
</tr>
<tr>
<td>Air permeability up to class</td>
<td>4 (EN 12207 / EN 1026*)</td>
<td>– Deadbolt monitoring</td>
</tr>
<tr>
<td>Resistance to wind load up to</td>
<td>C5 (EN 12210 / EN 1227*)</td>
<td>– Glass breakage sensor</td>
</tr>
<tr>
<td>Anti-fall protection, Category</td>
<td>A (EN 18008-4)</td>
<td></td>
</tr>
<tr>
<td>Sound insulation up to</td>
<td>$R_w = 44$ dB (EN ISO 717-1 / EN ISO 10140*)</td>
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<td>MINERGIE module</td>
<td>certified (519.09)</td>
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<tr>
<td>MINERGIE-P module</td>
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</tr>
<tr>
<td>EPD</td>
<td>certified (EPD-GE-27.0)</td>
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</tr>
</tbody>
</table>

* Classification standard / test standard
Horizontal section
Side wall junctions (scale 1:5)
and temperature profile

Vertical section
Floor and ceiling junctions (scale 1:5)
and temperature profile
SKY-FRAME FLY
The Sky-Frame Fly insect screen is a minimalistic way to keep insects at bay. The frameless, pleated screen fully retracts into the frame when not in use. The combination of tear-resistant Vectran fiber tension cords and an integral system section guarantee maximum stability and weather resistance. Fly extends up to 1 m wide.
SKY-FRAME DRIVE
Sky-Frame Drive’s electric drive facilitates simple and virtually noiseless operation of up to 6 (3+3) sliding panels at the press of a button. The drive is concealed in the ceiling section and allows the window panels to move automatically.
SKY-FRAME GUARD
Sky-Frame Guard offers outstanding burglar resistance thanks to an adhesive bond between the insulating glass assembly and the GRP sections, as well as a multi-point locking system. Various additional components are available to meet further security requirements.

**Electronic components**
- Position monitoring (leaf)
- Deadbolt monitoring (lock)
- Glass breakage sensor (alarm loop)

These three security parameters can be electronically monitored by alarm sensors concealed in the unit, and the status information can be transmitted to a burglar alarm system.

**Mechanical components**
The Sky-Frame 2 and Sky-Frame 3 technologies have been inspected by ift Rosenheim and comply with the following anti-burglary protection class:
RC2 (EN 1628, 1629, 1630/EN 1627)
SKY-FRAME POCKET
With the Sky-Frame Pocket solution, rooms can be completely opened up without any visible glass leaves. The sliding panels are recessed and hidden away from sight. Additional features such as Sky-Frame Drive (electrically driven opening and closing) are also available.

### Horizontal section
Side wall junction (scale 1:5)

![Horizontal section diagram](image)

### Opening options

![Opening options diagram](image)
SKY-FRAME INLINE
The Sky-Frame system is supplemented by elegant filigree posts, which has a minimal visible width of just 30 mm. It is available in three installation depths (66/90/110 mm) and can be reinforced with up to four steel profile inserts for higher static specifications. Frameless fixed glass panels can therefore be combined with sliding windows over large areas, forming a flush, continuous glass membrane.

**Sky-Frame 2**  
Double glazing (scale 1:5)

![Sky-Frame 2 Diagram](image)

**Sky-Frame 3**  
Filigree post combined with sliding panel (scale 1:5)

![Sky-Frame 3 Diagram](image)
SKY-FRAME GUN
With special insulated security glass (2-IG with bullet resistant glass), reinforced frames, vertical profiles and defined building joints, Sky-Frame 3 Gun ensures optimal protection from gunfire.

The Swiss Federal Office for Defence Procurement armasuisse has rated Sky-Frame 3 Gun as FB4, NS (.44 Magnum, no spall).

**Bullet resistance**
Reinforced profiles with bulletproof glass (scale 1:5)
SKY-FRAME SUN
The Sun venetian blind system with its flat, 80 mm wide aluminium slats offers the perfect solar shading solution for the elegant Sky-Frame sliding windows. Slats that measure up to 3 m width and with a maximum height of 4 m are suspended on plastic-sheathed guide cords. The Sun box is recessed into the floor and the winding mechanism in the blind box facilitates swift dismantling of the guide cords to create an unobstructed opening as well as their subsequent reinstallation.
SKY-FRAME HURRICANE
Sky-Frame Hurricane sliding doors have exceeded the most stringent hurricane impact tests, and are compliant with the High Velocity Hurricane Zone (HVHZ) criteria as defined by the Florida Building Code – considered to be the gold standard in the industry. Fulfilling the requirements of Miami-Dade County, Sky-Frame’s 91-inch × 138-inch panels are one of the largest hurricane-rated frameless sliding doors on the world market. The values of 1050 Pa (22 psf) reached during the driving-rain tests are the world’s highest, and greatly contribute to the water-resistance of the windows. The sliding doors can be motorized or manually operated with a wide range of opening options and a slim 1 1⁄8” sight line offers an unbounded spatial experience for exceptional architecture. Multi-tracks allow an unlimited number of sliding doors to be installed next to each other.
## SKY-FRAME HURRICANE

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Sky-Frame 3 Hurricane</th>
<th>Sky-Frame 3 Hurricane</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design pressure</td>
<td>3.1 kN/m², 65 psf</td>
<td>3.6 kN/m², 75 psf</td>
<td>Sky-Frame Pocket</td>
</tr>
<tr>
<td>Sliding or fixed panel (max. width × height)</td>
<td>2311 mm × 3505 mm, 7’7” × 11’6”</td>
<td>1524 mm × 3505 mm, 5’ × 11’6”</td>
<td>Sky-Frame Fly</td>
</tr>
<tr>
<td>Max. panel area</td>
<td>87 ft², 8.1 m²</td>
<td>75 ft², 6.9 m²</td>
<td>Sky-Frame Drive</td>
</tr>
</tbody>
</table>
| Insulating glass (2-IV)          | 40.5 mm, 1 5⁄8”       | LSG-TSG 6/6.6 SGP / 12 / LSG-TSG 6/6.6 SGP | Sky-Frame Guard:  
  Connection to alarm system:  
  - Deadbolt monitoring  
  - Position monitoring |
| Rating (Tas 201/202/203)         | HVHZ, wind zone 4, large and small missile impact | | |
| NFRC                             | available             |                       | |

### Configuration

- Number of tracks: 2–4
- Number of panels: no limit
- Configuration restrictions: no slider on the inner track
- Steel-reinforced labyrinth: available
- Centre opening offset: available
- Centre opening on same level: available
- Edge opening: available
- Corner opening: not available
- Fixed corner glazing: not available
- Inline: not available

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Institute / Authority

![dbpr](image), ![Intertek](image), ![Architectural Testing](image), ![NAMI](image)
Horizontal section
(M 1:5)

Vertical section 2 track
(M 1:5)
SKY-FRAME COLOR
Create your own Sky-Frame sliding windows: choose the profile colour and we will bring your vision to life. The sliding-window system you choose will be assembled by highly experienced glaziers, metalworkers and coating specialists who work with real diligence and have a passion for what they do.

Unique colours
In addition to the anodized colours shown below, you can choose any colour from a range of palettes (RAL, IGP, DB) for the powder coating.

Anodized colours

<table>
<thead>
<tr>
<th>Colour Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E6 EV1</td>
<td>colourless anodized standard</td>
</tr>
<tr>
<td>Colinal 3115</td>
<td>chemically mattened surcharge</td>
</tr>
<tr>
<td>Colinal 3145</td>
<td>chemically mattened surcharge</td>
</tr>
<tr>
<td>Colinal 3165</td>
<td>chemically mattened surcharge</td>
</tr>
<tr>
<td>Colinal 3175</td>
<td>chemically mattened surcharge</td>
</tr>
<tr>
<td>Colinal 3178</td>
<td>chemically mattened surcharge</td>
</tr>
<tr>
<td>Colinal 3180</td>
<td>chemically mattened surcharge</td>
</tr>
</tbody>
</table>
The spectacular frameless glass panels and flush transitions allow inside and outside to merge seamlessly into one another to form a living space. Ever since the first Sky-Frame window was installed in 2002, the Swiss company has helped to make more than 6000 individual lifestyle dreams come true and create innovative living spaces around the world.

Sky-Frame develops and manufactures all of its premium products in Switzerland and regularly wins renowned design and business awards. Together with universities and research institutions, Sky-Frame continuously drives forward new solutions for ambitious living concepts.
Sky-Frame’s immense passion and in-depth understanding of architecture, spatial design and technology has made it the leading international supplier of frameless sliding window systems.
WE LOVE WHAT WE DO.

REFERENCES.

1. Wohnhaus Freundorf, Austria. Architecture: Project A01, Austria.
2. Vitrahaus, Germany. Architecture: Herzog & de Meuron, Switzerland.
7. 2 Verandas, Switzerland. Architecture: Gus Wüstemann, Switzerland, Spain.
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