



# Glass roof





A high-quality photograph of a modern outdoor patio. A white pergola with a dark interior and translucent slats covers the area. Below it, a dining table with four chairs is set on a stone-paved patio. A set of wide, curved stone steps leads up to the patio. The background features a clear blue sky, tall cypress trees, and a glimpse of the ocean. Lush greenery and purple flowers are in the foreground and along the left wall.

**INNOVATIVE SUN  
AND WEATHER PROTECTION  
SINCE 1964.**





#### **FOUNDED IN 1964**

What started 50 years ago with considerable courage in an old cider cellar has today become a leading, global manufacturer of sun and weather protection solutions with production facilities in Switzerland.

#### **QUALITY & SAFETY**

The Gremaud family guarantees you durable, tailored products in uncompromising quality. We achieve this through the consistent use of high-quality materials, modern and environmentally sustainable production processes as well as continuous safety inspections.

#### **FUNCTIONALITY & TECHNOLOGY**

Our many years of experience and close cooperation with specialists, architects, planners and dealers enable us to develop innovative products that meet the highest demands. – Yesterday, today and tomorrow.

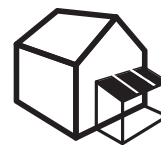
#### **AESTHETICS & DESIGN**

Emotions turn our daily routine into an adventure. The influence of colours and forms play a central role in this. Therefore, STOBAG awnings are customised for you.



# GLASS ROOF SYSTEMS

Making light an experience and still being protected in any weather. Glazing makes it possible. No matter the season.



## THE ALL-ROUNDER GLASS ROOF SYSTEMS



Whoever wants to use their terrace in any weather and does not want to pack away their terrace furniture and barbecue in the winter has made the right choice with a glass roof system. The sturdy aluminium structure with integrated glazed roof and optional shading unit combine to give you effective weather

protection. Your terrace furniture will always be protected from rain and snow. Additional extras such as a vertical front shade, side glazing, a privacy screen or atmospheric lighting can be built in as required.

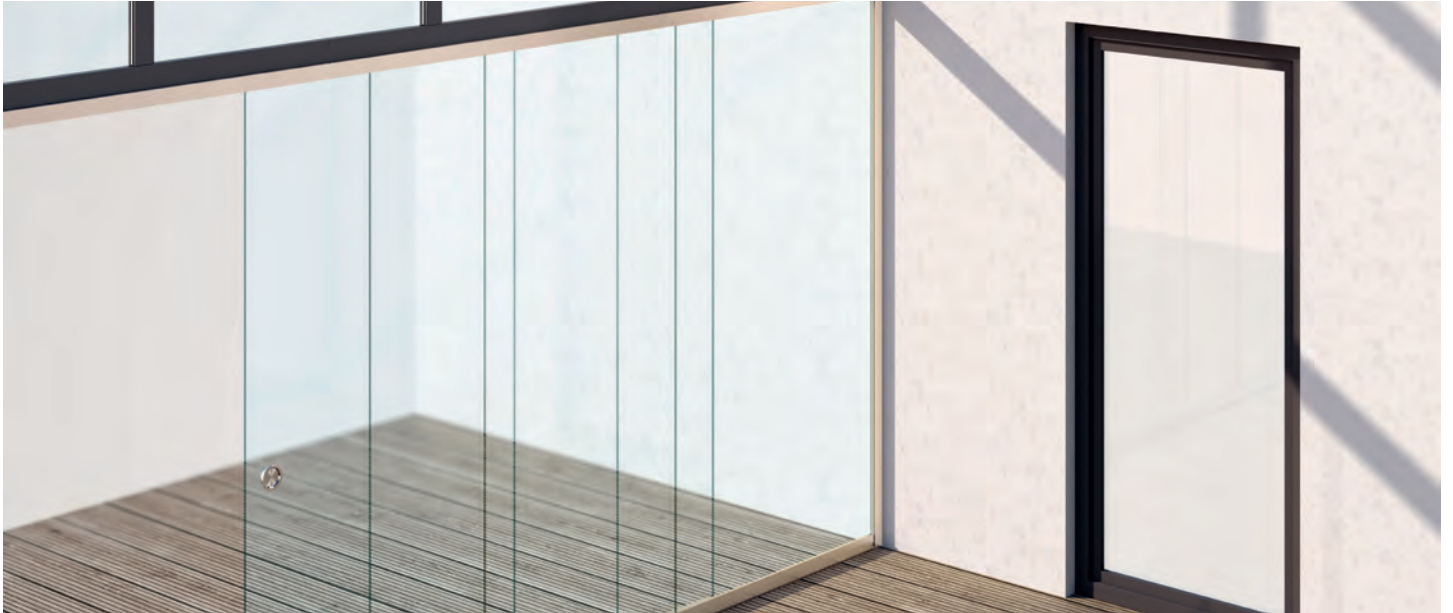
**See page 6 and 8**



**5 YEARS  
STOBAG QUALITY WARRANTY**  
REGISTRATION REQUIRED



## OPTIONS – SIDE GLAZING AND SIDE SHADING



### THE FAR-SEEING SOLUTION SIDE/FRONT GLAZING

With the vertical glazing system from STOBAG you can make optimal use of your terrace and balcony all year round. This is the perfect way to enjoy the surrounding landscape without having to depend on the weather. Through rain or

storm, you will have optimum protection, without having to say goodbye to beautiful, panoramic views. **See page 14**



### THE UPRIGHT SIDE/FRONT SHADING

A harmoniously integrated vertical awning, which can also be retrofitted, ensures maximum flexibility. Side shading not only protects against the low-lying sun, but

also against unwanted glances or disturbing drafts. **See page 15**

## GLASS ROOF SYSTEM NYON



reddot award 2018  
winner

NYON GP3100 is a beautifully designed filigree glass roof system that has been reduced to just the essentials. Its rafters are kept very narrow so that the view remains unobstructed. The sophisticated modular system allows flexible expansion with shading, glazing, LED spots or LED strips. This allows the system to be adapted to all conditions. Water drains and cable ducts are invisible and emphasize the simple design. A wide range of mounting options ensures that the weather roof can

be integrated into various building situations. NYON GP3100 extends the living area into the open air and offers year-round weather protection.

Red Dot Award: The «Red Dot» award is an internationally coveted seal of quality for good and well thought-out design.

The Red Dot jury consists of around 40 international experts. They test, discuss and evaluate each submission individually, live and on site.





#### ARNEX | UNDERGLASS AWNING

This elegant and optional underglass awning offers effective sun protection.



#### NARROW RAFTERS

The narrow rafters provide a beautiful view.



#### SIDE/FRONT SHADING

Vertical and side shades provide privacy, wind and glare protection. Also available with perforated transparent fabric.



#### LED LIGHTING

Atmospheric, dimmable lighting with environmentally friendly LED technology can be integrated upon request.



#### AUTOMATIC CONTROLS

Due to the various automatic/control systems, the roof as well as the side shading can be operated comfortably and safely.



#### SIDE/FRONT GLAZING

The sliding glazing protects against wind, rain and snow.



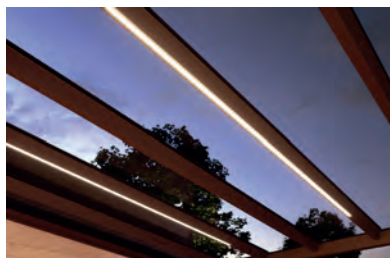
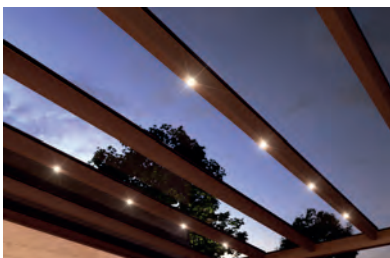
## GLASS ROOF SYSTEM NYON PLUS

Clear forms meet functionality. The NYON PLUS is a glass roof system that is reduced to its essentials. Its rafters are kept very narrow so that the view into the distance remains unobstructed. The well-thought-out modular system enables subsequent expansion with shading, glazing, LED lighting and is modularly expandable. This allows the system to be adapted to individual wishes or local changes at any time. Water drains and power supply for shading are not visibly integrated into the simple design.



### OPTIONAL LED LIGHTING

Dimmable spots or strips provide special lighting accents in the evening hours.



### OPTIONAL OVERGLASS AWNING

ARNEX PS8000 is the perfect complement for sun protection.







#### EXTENDED LIVING SPACE

The glass roof makes it possible to move your living space outside easily.



#### HARMONIOUS INTEGRATED SHADING OPTIONS

The matching roof or front shading provides ideal protection from sun and heat, which contributes to even more comfort.



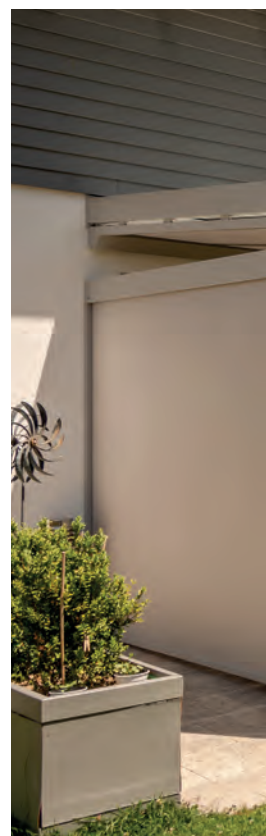


# GLASS ROOF SYSTEM IMPRESSIONS



reddot award 2018  
winner

NYON GP4100 | ARNEX PS8000



NYON GP3100 | ARNEX PS2500





NYON GP3100 | ARNEX PS2500



NYON GP3100 | ARNEX PS2500



## SIDE / FRONT GLAZING SV1051 | SV1020



SV1020

Side glazing is especially suitable when you want to use your terrace or balcony, regardless of the weather. Thanks to side glazing, which can also be retrofitted, you can enjoy hours outside without damp and disturbing drafts.

The STOBAG complete sliding glass panel system SV1020 enables the individual parallel sliding panels to be moved horizontally to one or two sides. On opening or closing the first sliding panel, the other sliding panels are automatically opened and closed by integrated fol-

lowers. The floor-mounted construction means that wide openings can be achieved without the need for additional roof supports.

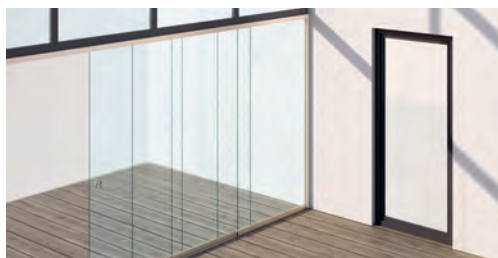
The profile system SV1051 offers a range of styles in the area of non-insulated fixed glazing. According to customer needs, fixed glazing and special triangular elements with optional skylight with tilt function can be delivered. Optionally, laminated safety glass with clear or matte film can also be used.

### SV1020 | SIMPLE SLIDING SYSTEM

The lower ball-bearing mounted carriages ensure optimum and smooth running of the individual sliding panels - even with large opening widths.

### SV1051 | FIXED GLAZING

The fixed glazing offers a range of set-ups for non-insulated uses.





## SIDE / FRONT SHADING

**Side shading**

Expand your glass roof with an optional vertical awning. Our VENTOSOL side shades protect you from sun, wind and prying eyes. Choose from countless fabric options and decide for yourself how much light should penetrate your new oasis of well-being. The ZIP system, which functions like a zipper, ensures maximum stability of the inner fabric guide.

# AWNING ACCESSORIES & OPTIONS

More individuality and convenience with additional options.



## INSPIRATION & HARMONY FRAME COLORS

STOBAG profiles and frame components are powder-coated to ensure you can enjoy your sun and weather protection systems in the years ahead as much as on the day they arrived. This environmentally-friendly process offers effective protection for the structure against environmental and weather factors. The maximum possible degree of colour uniformity in an endless array is guaranteed by the highest quality standards.

14 Classic, 20 Lifestyle and hundreds of Rainbow colors (RAL) offers a choice to fulfill every wish.



The actually trend leads to modern are finely structured colours.





## COLORS & EMOTIONS COVER DESIGNS

By choosing a fabric from the STOBAG Collection from European quality weaving mills, you have opted for a top quality high-tech textile product. Let yourself be inspired and enticed by our extensive colour range and the special characteristics of our UV tested acrylic fabrics.



**Soltis 92 for light transparency with high heat protection.**



## COMFORT & AMBIENCE **AUTOMATIONS AND CONTROLS**




We offer you exactly the comfort that you want from your individual awning system, from simple wind sensors to complex centralised air conditioning. Whether you extend an awning via remote control, turn on atmospheric lighting or want to control the façade and conservatory shading by smartphone: Our reliable automatic systems master any situation.

Further information is available at  
[www.stobag.com](http://www.stobag.com)



# PRODUCT OVERVIEW


Individual options - for even more comfort.

			Max. width	Max. projection	Max. Passage height	Wall fixing	Top fixing	Roof Shading	Under glass Shading	Supports adjustable laterally	Supports can be offset rearwards	Side / front shading	Side / front glazing	Coupling of systems	Integrated water run-off	LED lighting	Motor
GLASS ROOF SYSTEM																	
NYON		GP3100	<sup>1</sup> 2400	400	240	•	•	+	+	•	-	+	+	+	•	+	•
NYON PLUS		GP4100	<sup>1</sup> 2400	450	240	•	•	+	-	•	-	+	+	+	•	+	•
		GP4200	<sup>1</sup> 2400	<sup>2</sup> 550	240	•	•	+	-	•	•	+	+	+	+	+	•
• STANDARD + OPTIONAL - NOT POSSIBLE			ALL DIMENSIONS IN CM SUBJECT TO CHANGE WITHOUT PRIOR NOTIFICATION														
Restriction of dimensions possible.			<sup>1</sup> More cover areas are necessary <sup>2</sup> Cross-beam readjusted max. 100 cm														



REGISTRATION REQUIRED

\* The wind resistance class may vary depending on design and dimensions.  
It is dependent on the shading.

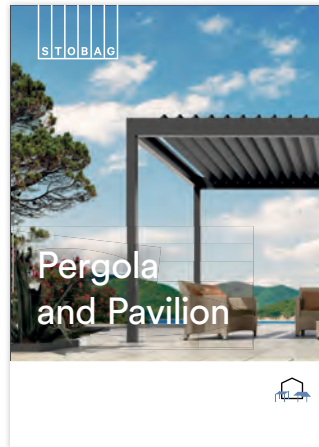
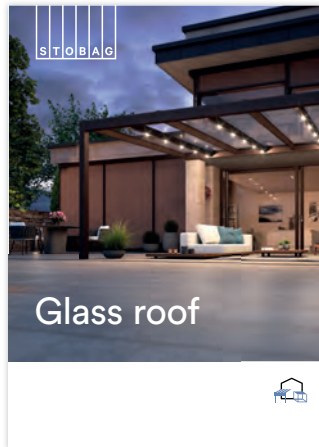
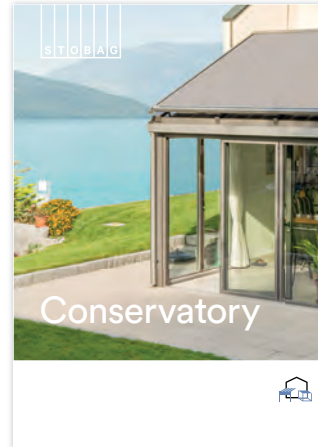
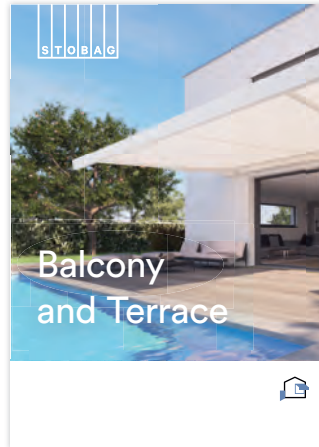
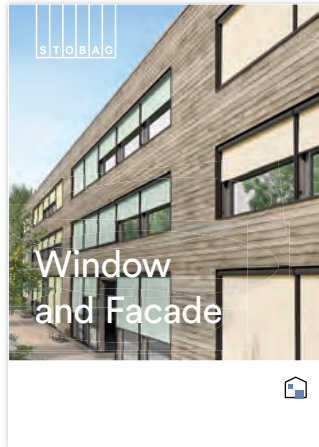
A low-angle photograph of a modern building with a light-colored facade and a dark, angular roofline. A pergola with dark metal beams and glass panels extends from the building. In the foreground, there are potted plants, including a tall green tree and a large black pot. The sky is a clear, bright blue.

STYLE IS A BALANCE OF  
ELEGANCE AND DISCRETION.  
**LIKE STOBAG SOLUTIONS.**





# INDIVIDUAL SUN AND WEATHER PROTECTION FOR YOUR PERSONAL OASIS OF WELL-BEING.



Download our brochures at [www.stobag.com](http://www.stobag.com)

YOUR STOBAG SPECIALIST DEALER WILL BE HAPPY TO ADVISE YOU!

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