

Window and Facade





**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.

WINDOW & FACADE

More environmentally friendly than any air-conditioning system: Our facade awnings offer perfect protection against heat and prying eyes.



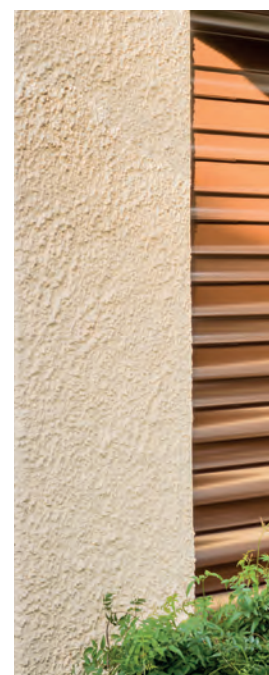
THE UPRIGHT ONES

VERTICAL AWNINGS, VERTICAL AWNINGS WITH ZIP SYSTEM



The wide range of STOBAG vertical awnings includes a variety of solutions for virtually every application. Wire rope or bar guides are available for intricate designs. Aluminum guides offer extremely stable protection when winding thanks to the internal fabric guide based on the zipper principle (ZIP system).

With their sophisticated and tried-and-tested STOBAG technology, these modern facade shading systems combine the perfect indoor atmosphere with optimal sun shading and privacy. The proven ZIP system, in combination with an opaque blackout fabric, provides reliable room darkening – even in intense daylight. **See page 6**



5 YEARS
STOBAG QUALITY WARRANTY
REGISTRATION REQUIRED



THE CLEVER ONES DROP ARM AND WINDOW AWNINGS



Drop-arm and combination awnings are a special type of facade awnings that enable you to regulate the amount of light that shines directly into your rooms. The infinitely adjustable angle of projection with these types of awnings can individually regulate the view outside as well as the amount of light shining directly into the property.

Drop-arm and combination awnings are not only suitable for windows on facades, but also ensure a comfortable interior room temperature while providing perfect sun protection and privacy. **See page 12**



THE PROTECTOR SECURITY SHUTTERS

The extremely tough security shutters made of impact-resistant aluminium profiles protect your home or company against break-in, vandalism, damage caused by hail or storm. Different lamella widths and stable connection rods made of aluminium create a very resistant unit. The safe chain drive ensures that the lamellas are automatically locked in any position when extended and therefore offers optimum protection. **See page 14**

VERTICAL AWNINGS

SURAVA | VERTICAL | UNIVERSAL



SURAVA

The basic model of the vertical awnings is supplied without a protective box. You can choose between lateral guides with stainless steel cables, with chrome steel rod guides, or with aluminium guide rails. The slim design, together with its sophisticated technical features, allows the awning to be installed in almost any building.

The protective box, available in two different shapes, provides additional comfort. There is a choice between an elegant round and a modern square shape. The protective box is held by guide rails and is therefore self-supporting. The awning may be installed in a niche for direct integration into a facade or positioned on the facade front. Its compact construction and elegant box make it suitable for balconies and conservatories as well as serving as a design element in modern facade architecture.

The special feature: The design of the vertical awning is in line with the drop arm/combination awning meaning that you can always select the right product

for buildings with different shade requirements without altering the overall appearance.

The two-color version, for which the side cover panel can be selected in an additional color just like the rest of the frame, adds a colorful accent to the exterior design. A high recognition value is guaranteed.

The awnings are operated either with a gear and crank or an electric motor. Several awnings can be linked together. The wide choice of fabrics provides the right choice for every application.

DESIGN SQUARE OR ROUND

Round or square? The choice is yours and the design can be fully adapted to your building.



VERTICAL



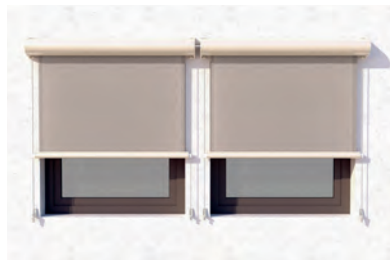
VERTICAL



SURAVA | VERTICAL

LINKING SYSTEMS TOGETHER

If several systems are mounted next to each other, they can be coupled so that each one does not need to be operated individually.



SURAVA | VERTICAL | UNIVERSAL

IN-REVEAL INSTALLATION

The compact design also enables installation in small niches.



UNIVERSAL with box



SURAVA without box

SIDE COVER VERSION

Cover panel available in one or two colors with a unique magnetic mechanism.



SURAVA



GUIDERAIL VARIANTS

The right solution for every facade. The choice between aluminium guide rails, stainless steel wires and chrome steel rod guides offers architects a wide range of options.



SURAVA | VERTICAL | UNIVERSAL



SURAVA | VERTICAL | UNIVERSAL



SURAVA | VERTICAL | UNIVERSAL

VERTICAL AWNINGS WITH ZIP SYSTEM

VENTOSOL

VENTOSOL stands for modern and solid shading for facades and has a wide range of uses. The ZIP System (Soft Integrated Retaining System), which works like a zip, guarantees maximum stability of the internal fabric guidance system. VENTOSOL awnings withstands strong winds.

The elegant box of the VENTOSOL awning is self-supporting. Various fixing options allow the structure to be fixed to walls or in recesses. In the case of soffit mounting the awning is also highly suitable for protection against insects.

Operated by crank-handle or optional electric motor. In the case of larger dimensions, the awning is fitted as standard with a motor drive. For horizontal use indoors, the awning can be fitted with a counterweight system.



MAXIMUM STABILITY

The Soft Integrated Retaining System (ZIP System) ensures maximum stability and prevents light from entering between the side guiderails and the fabric.



HORIZONTAL USE

Thanks to a counterweight system in the guiderails, the awning can also be used horizontally indoors.





ROUND OR SQUARE DESIGN

Round or square box designs are also available in the ZIP vertical versions – the perfect design for every facade.



EASY MAINTENANCE

Some VENTOSOL systems have service openings to allow quick access to the motor and cloth.



EASY MAINTENANCE

The two- or three-piece boxes in certain VENTOSOL systems simplify maintenance.



FABRICS

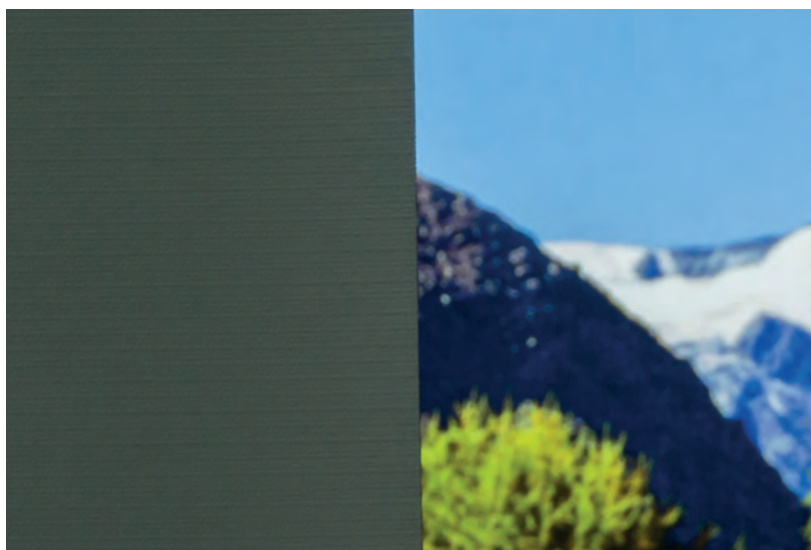
WHAT PURPOSE DOES IT SERVE?

Depending on the fabric, there are different uses.



PERFORATED

Thanks to the slightly perforated structure the high-tech fabrics offer translucent sun and heat protection without obstructing the view to the outside.



BLACK-OUT

The black-out fabrics with their special coating to stop light getting through ensure complete darkness.



ACRYLIC

The classic acrylic fabrics, which are tightly woven, offer the best possible UV and heat protection.



DROP ARM AND WINDOW AWNINGS

METRO | VISOMBRA

Thanks to a clever combination of vertical and drop arm awnings, a continuously adjustable exposed angle position of 0° to 180° and freely selectable exposed point, this façade awning offers an optimum coordination between daylight and shade, even for large window areas. The perfect design element for modern private residences and company buildings thanks to the exceptional blend of aesthetics and technology.

Thanks to the option of an angular or rounded box shape or a version without a box, the awnings blend harmoniously into the architecture. The tensioned projection arms are protected against wind in any position and are automatically locked at the maximum projection angle. It is operated by gear box and crank or optional with an electric motor. Control systems and additional comfort options are available.

DROP ARMS CAN BE SLID SIDEWAYS

Depending on the situation, flexible installation is crucial. The flexibility of the drop arms means that they can be slid sideways and will not get in the way.



METRO

PROJECTION ANGLE VARIABLE

Optimum use of daylight through variable projection angle. The tensioned projection arms are protected against wind in any position.



VISOMBRA



VISOMBRA

ROUNDED, ANGULAR BOX OR NO BOX

Whether rounded or angular, the box protects the rolled up cloth from dirt and the weather. A version without a box can also be selected if protection is available on site.

LINKING SYSTEMS TOGETHER

With this type of facade shading system, it is also possible to join a maximum of two systems together.

WALL BREAKTHROUGH

The drive with joint plate, for safe wall breakthrough is suitable for manual operation inside the room.



METRO-BOX | VISOMBRA



METRO-BOX | VISOMBRA



METRO-BOX | VISOMBRA

SECURITY SHUTTERS

SECURE

Protect yourself and your family from break-ins, vandalism and weather damage with STOBAG security shutters. The special security shutter consists of a robust lamella casing which is made of impact resistant aluminium and guarantees protection in the most diverse areas.

The sturdy lamella casing can be folded manually or automatically, and thanks to the high-quality robust material offers perfect protection. The bottom lamella also has an end nose which, when closed, means that there are no areas to get hold of. The clever construction with its safe chain drive ensures that the lamellas are automatically locked in any position when extended and therefore offers optimum protection. The security shutter not only offers protection but also has an attractive appearance. Thanks to the wide range of colours and three different lamella styles, it adapts perfectly to your building. Different models mean that it can be installed in the most diverse situations, protecting both old and new buildings.



TESTED IN ACCORDANCE WITH ENV 1627-1630

The robust security shutter has passed protection class ENV 1627-1630 tests and is also recommended by crime prevention authorities for new buildings and renovations.



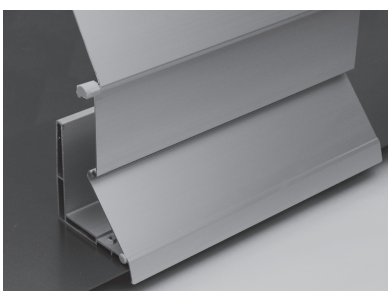
AIR/LIGHT SLITS

According to requirements, optional air and light slits can be incorporated into the aluminium lamellas. This does not affect their degree of safety.





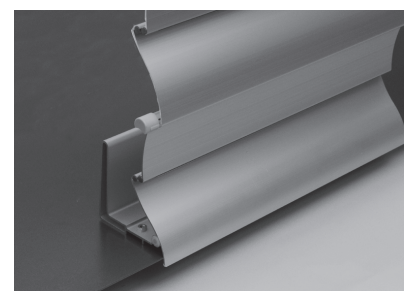
WIDE LAMELLA



NARROW LAMELLA



ARCHED LAMELLA



VENTOSOL IMPRESSIONS

SURAVA VA1100 LIGHT



VENTOSOL VS5100



VENTOSOL VS5200





VENTOSOL VS5400

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

PRODUCT OVERVIEW


More individuality and convenience with additional options.

		Max. width	Max. height	Wall fixing	Top fixing	Soffit fixing	Wall fixing with mounting brackets	Wall mounting with direct screw connection	Box	Wire rope guide	Rod guide	Aluminium guide rail	Service flap	Linking systems together	Horizontal use	Square or round design options	Choice of cover panel designs	Choice of cover panel designs, two-color	LUNERO black-out fabric	Gear unit with wall breakthrough	Motor / Gearbox
VERTICAL AWNINGS  																					
SURAVA 	VA1100 LIGHT	500	1 ⁴⁰⁰	•	•	•	+	-	-	•	•	•	-	+	-	-	+	+	-	+	•/+
VERTICAL	S4110	500	1 ⁴⁰⁰	•	•	•	+	-	-	•	•	•	-	+	-	-	-	-	-	+	•/+
	VS4300 LIGHT	500	2 ³⁵⁰	+	-	+	+	-	•	-	-	•	-	+	-	•	-	-	-	+	•/+
UNIVERSAL	US3510	400	250	•	•	•	+	-	•	•	•	•	-	+	-	-	-	-	-	+	•/+
	US3910	450	1 ⁴⁰⁰	•	•	•	+	-	•	1 [•]	1 [•]	•	-	+	-	-	-	-	-	+	•/+
VERTICAL AWNINGS WITH ZIP SYSTEM  																					
VENTOSOL	VS/VD5100	4 ⁴⁰⁰	3/4 ³⁵⁰	+	-	•	+	+	•	-	-	•	-	-	-	+	-	-	+	+	•/+
	VS/VD5200	500	500	+	-	•	+	+	•	-	-	•	-	-	-	-	-	-	+	+	•/+
	VS6100	400	4 ³⁵⁰	•	-	•	+	•	•	-	-	•	•	-	-	•	-	-	+	+	•/+
	VS6200	500	500	•	-	•	+	•	•	-	-	•	•	-	-	•	-	-	+	+	•/+
	VS/VD5400	300	400	+	-	•	+	+	•	-	-	•	-	-	•**	-	-	-	+	-	•/-
	VS/VD5600	5 ⁶⁰⁰	5 ⁷⁰⁰	+	-	•	+	•	•	-	-	•	•	-	-	+	-	-	+	-	•/-
	VM720/3	700	300	•	-	•	+	•	•	-	-	•	-	-	-	-	-	-	-	-	•/-
DROP ARM AND WINDOW AWNINGS  																					
METRO	S3110	450	175	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•/+
	FS4200 BOX	450	125	+	-	•	+	-	•	-	-	•	-	•	-	•	-	-	-	+	•/+
VISOMBRA	FS6000	400	350/50*	+	-	•	+	-	•	-	-	•	-	•	-	•	-	-	-	+	•/+
SECURITY SHUTTERS    																					
SECURE	FL1000	350	300	+	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	+	•/+
• STANDARD + OPTIONAL - NOT POSSIBLE ALL DIMENSIONS IN CM SUBJECT TO CHANGE WITHOUT PRIOR NOTIFICATION																					
Restriction of dimensions possible.				1 Max. 300 cm height with steel cable-/rod guides 2 Possible as from 401 cm wide max. 225 cm height 3 Possible as from 326 cm wide max. 225 cm height						4 Max. 12 m² cover area 5 Max. 30 m² cover area * Drop arms						** For indoor use					



REGISTRATION REQUIRED

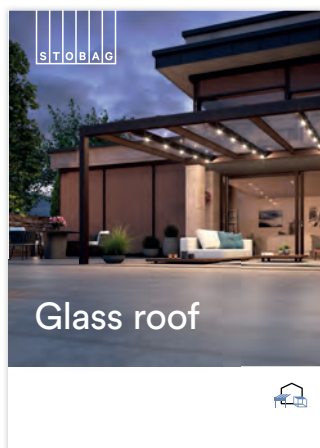
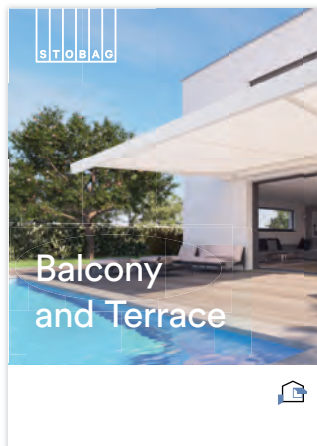
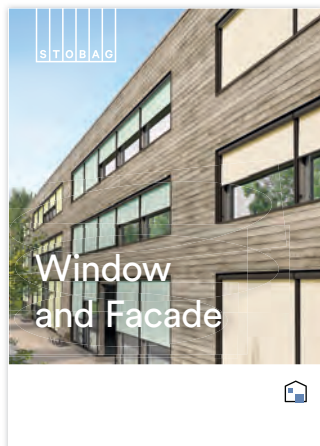
* The wind resistances can vary depending on product and version.
Specific details in the product flyer.

A photograph of a modern terrace with two large, light-colored retractable awnings. The terrace overlooks a lush green hillside with pink flowering bushes. In the background, a blue lake is visible, surrounded by rolling green hills and distant blue mountains under a clear sky. A small red paraglider is visible in the distance. In the foreground, the back of two wicker chairs with dark cushions is visible.

THERE ARE PLACES YOU ALWAYS
LIKE TO RETURN TO. MANY OF THEM
BEAR OUR NAME: **STOBAG.**



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



Download our brochures at www.stobag.com

YOUR STOBAG SPECIALIST DEALER WILL BE HAPPY TO ADVISE YOU!

STOBAG AG
Verkaufsstelle
Deutschschweiz / Tessin
Pilatusring 1
5630 Muri
Switzerland

STOBAG SA
Point de vente
Suisse Romande / France
En Budron H / 18
1052 Le Mont-sur-Lausanne
Switzerland

STOBAG Österreich GmbH
Radlberger Hauptstrasse 100
3105 St. Pölten-Unterradlberg
Austria

STOBAG AG
Sales Point International
Pilatusring 1
5630 Muri
Switzerland

STOBAG do Brasil Ltda.
Rua Rafael Puchetti, 1.110
83020-330 São José dos
Pinhais - PR
Brasil

STOBAG North America Corp.
1445 Norjohn Ct Unit 7
Burlington, ON L7L 0E6
Canada