



Maidstone
Trade Windows

Lifestyle Product Brochure

Verandas, Glass Rooms, Carports,
Awnings, Pergolas and Canopies



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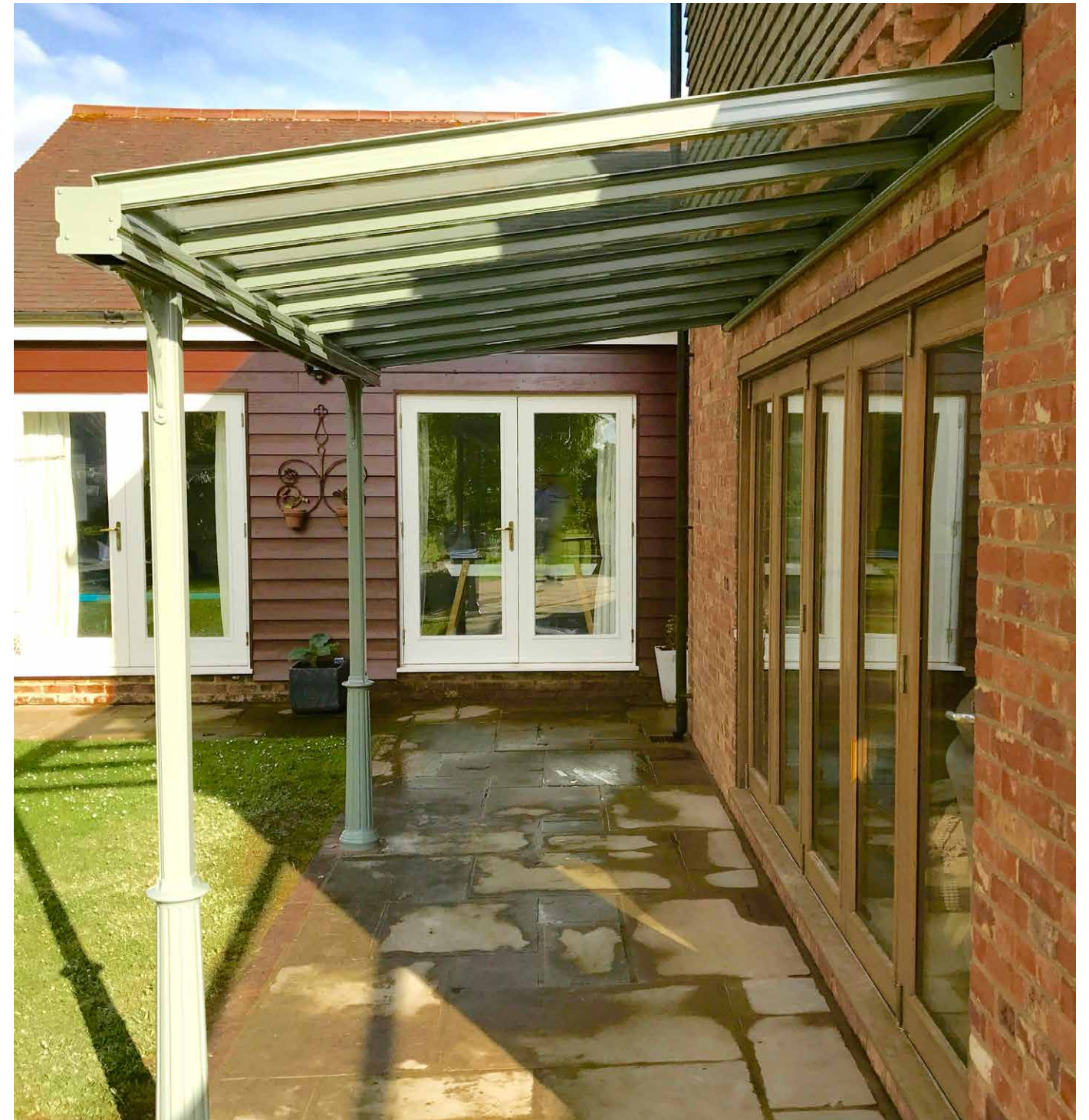
A range of RETRACTABLE AWNINGS that provide protection from the sun.

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A range of PERGOLAS where you are able to enjoy shelter from the sun and rain.

50 Product Configurator

The complete range in a chart for easy reference.



ALL
ALUMINIUM
SYSTEMS



HUNDREDS OF
SATISFIED
CUSTOMERS

UK
DESIGNED &
MANUFACTURED



INNOVATIVE
PRODUCT
RANGE



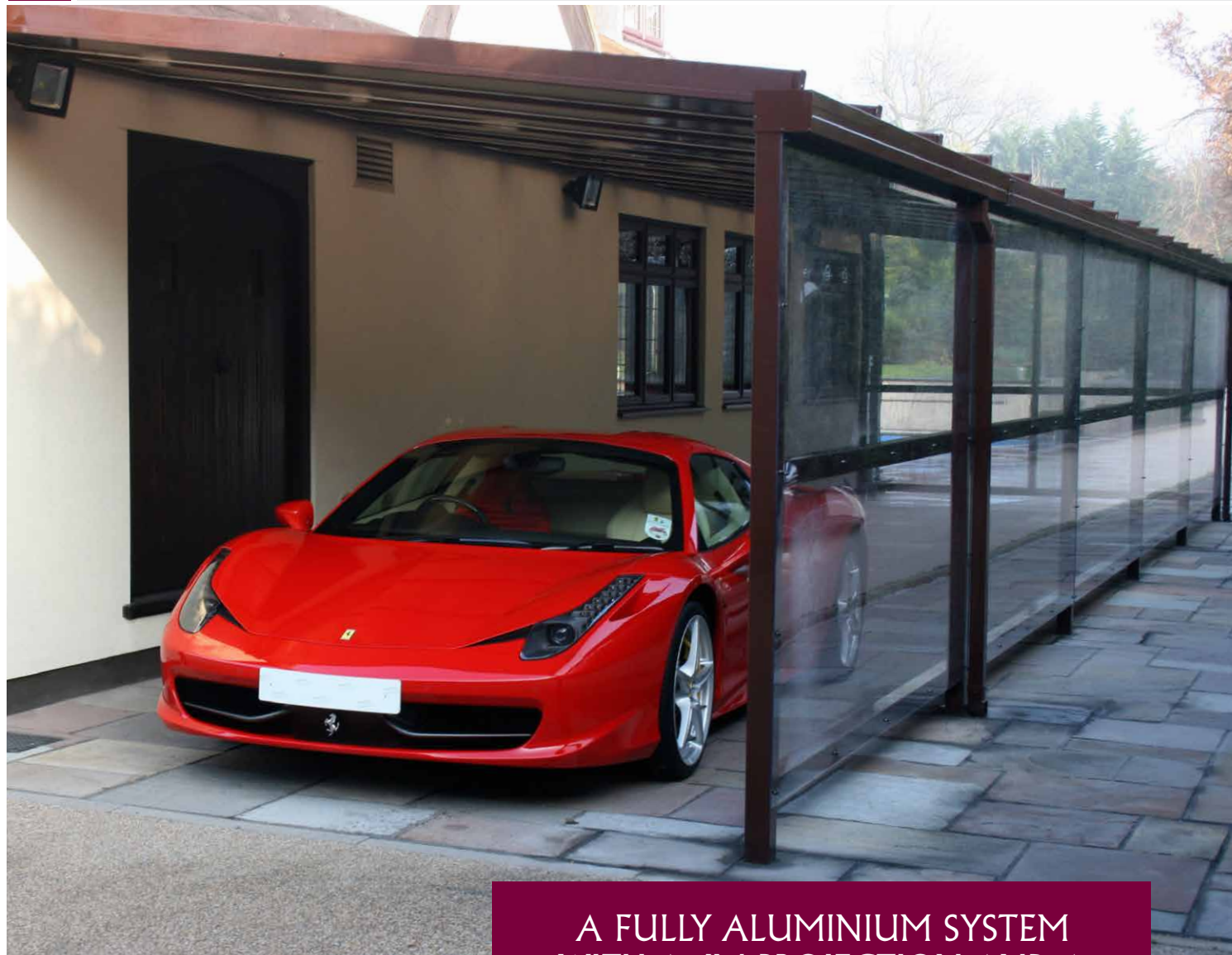
EASY
INSTALLATION

ALL SIMPLICITY
RANGES PROVIDE
EFFECTIVE COVER
FROM THE ELEMENTS.



Verandas, Canopies, Carports, Awnings & Glass Rooms





A FULLY ALUMINIUM SYSTEM
WITH A 6M PROJECTION AND A
FULL 10 YEAR GUARANTEE



The Simplicity 35

Ideal for BIG SPAN CARPORTS, COMMERCIAL CANOPIES and WALKWAYS.

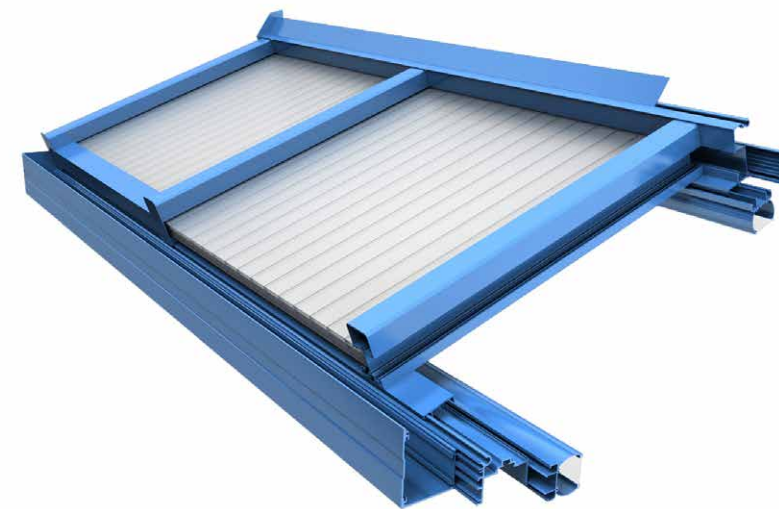
The Simplicity 35 is our most popular carport due to its durability, versatility, and unlimited length. It is **completely constructed from aluminium**, giving you a structure with unbeatable durability together with a life expectancy of up to 25 years. This robust system is also supplied with a full 10 year guarantee.

The Simplicity 35 can be manufactured to **any length** to meet specific requirements and can **span up to 6 metres**, enabling you to cover multiple cars easily with minimum posts. It has a modern, stylish appearance and benefits from robust integral aluminium guttering which creates an attractive finish to the structure whilst also ensuring a quick installation. Furthermore, this aluminium guttering requires minimal subsequent maintenance throughout the product's lifetime.

The Simplicity 35 system features 35mm structured polycarbonate roof panels, which are available in clear or opal and offers in excess of 98% UV protection which reduces the risk of your vehicle paintwork fading.

They can also keep the interior of your vehicles cool by creating shade and shelter, preventing unwanted heat on hot, sunny days.

The Simplicity 35 has a **variable wall pitch from 2.5° - 45°** so that you can decide on the height of the wall-plate to suit your needs – ideal for taller vehicles such as campervans and caravans. The aluminium framework, which is supplied in white as standard, can be coloured to any RAL or BS colour to match your existing window and door frames or to create an attractive contrasting effect.



OPTIONAL INTEGRATED LED LIGHTING



The Simplicity 35 is also the perfect veranda or canopy for commercial settings as well as private homes.

This contemporary yet robust system has passed the ACR(M) 001:2005 Test for Non-Fragility of Profiled Sheeted Roof Assemblies and is certified as a Non-Fragile system (providing the installation conforms to span and loading charts – please contact us for more information). This glazing system must be used in conjunction with the supplied polycarbonate to conform to wind and snow loadings for the UK.

The Simplicity 35 is available in any RAL or BS colour to meet specific requirements.





Options

The Simplicity 35 can be fitted with optional gallows brackets, base castings and cast collars in any RAL colour.



Basic Canopy



Gallows included



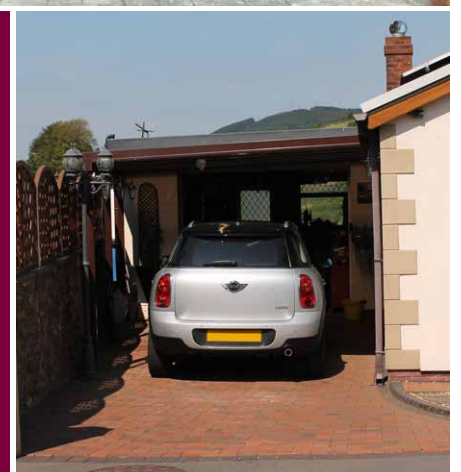
Gallows, Base Castings & Cast Collars



“

I purchased the carport for self assembly, your staff were always available and could not do enough to help with the few questions I had.”

Brian Puplett - Norwich, Norfolk



BIG SPAN CARPORTS • COMMERCIAL CANOPIES • WALKWAYS



A COST EFFECTIVE CARPORT
SYSTEM THAT IS QUICK AND
EASY TO INSTALL



The Simplicity 16

Ideal for cost effective CARPORTS and GARDEN CANOPIES.

It's simple; the Simplicity 16 has been developed with speed of installation, durability and cost in mind. Due to its clever design, the Simplicity 16 provides a durable and attractive shade and shelter solution at our most cost-effective price. It can project up to 3.5 metres and has a lightweight roofing system, making it perfect for use as a carport or veranda.

The stylish modern design gives a look that is second to none, enhancing your building's aesthetics. It also offers unbeatable structural performance, simply out performing all other carport and canopy systems pound for pound. This highly versatile canopy and carport system offers a variety of solutions for:

- Carports
- Verandas
- Smoking Shelters
- Walkway Canopies
- Covered Play Areas
- Porch Canopies
- Caravan Shelters

UNBEATABLE
STRUCTURAL
PERFORMANCE

The Benefits of using this system:

All-aluminium system: The Simplicity 16 is only manufactured from aluminium to offer exceptional longevity and easy maintenance. It also features hidden, integral guttering for a clean, modern appearance.

High speed installation: We have developed this system in partnership with one of the most prolific extrusion designers in the industry. Through his extensive expertise and using our knowledge gained from 25 years experience, we have created the simplest fixing system possible.

Impact resistance: Some of the systems on the market today use PVC or GRP which do not have the impact resistance of polycarbonate. We only use triple wall 16mm polycarbonate sheeting to ensure

that your investment lasts and has the impact resistance and the snow loading capabilities for wherever you are in the UK.

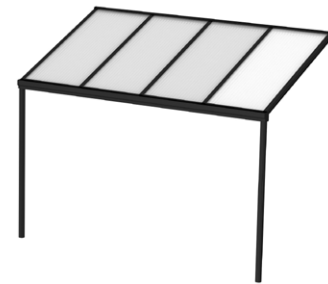
Variable Roof Pitch: Unlike the majority of roof kits, which only offer a fixed pitch, the Simplicity 16 offers a pitch range of 2.5 degrees to 22.5 degrees to give you that little bit extra.





Options

The Simplicity 16 can be fitted with optional gallows brackets and base castings in any RAL colour.



Basic Canopy



Gallows included



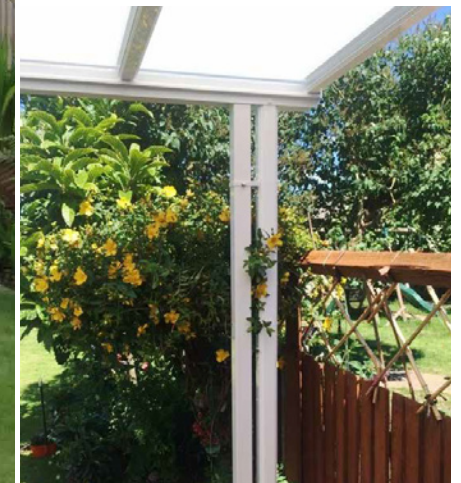
Gallows and Base Castings



“

Thank you very much for all your help we are very pleased with the way this has been handled and the price and will highly recommend your company. We are exceptionally pleased with the whole thing. Our builders had never done anything like this before but have fitted it in wonderfully. Once again thank you to you and your team.”

Mr and Mrs Cole - North Taunton





A REVOLUTIONARY AND ELEGANT
CANOPY SYSTEM THAT'S QUICK
AND EASY TO INSTALL



The Simplicity 6

Ideal for GARDEN VERANDAS and GARDEN CANOPIES.

The Simplicity 6 is a stylish veranda, canopy and carport system that is glazed with a choice of 6mm toughened glass or 6mm solid polycarbonate and includes integrated LED lighting.

With elegant posts and optional glass roofing, this product offers you a deluxe canopy or veranda at an affordable price. By featuring the option of glass roofing, the Simplicity 6 offers improved acoustic properties – reducing the noise of rain drops during a downpour; these glass panels also provide a sparkling finish which is easy to maintain, particularly if you choose the self-cleaning glass.

All framework is constructed from durable aluminium, with the option to powder coat the structure to any RAL colour or BS colour of your choice.

The Simplicity 6 is the perfect veranda solution for domestic gardens and

provides effective and stylish cover from the weather for alfresco dining and garden parties.

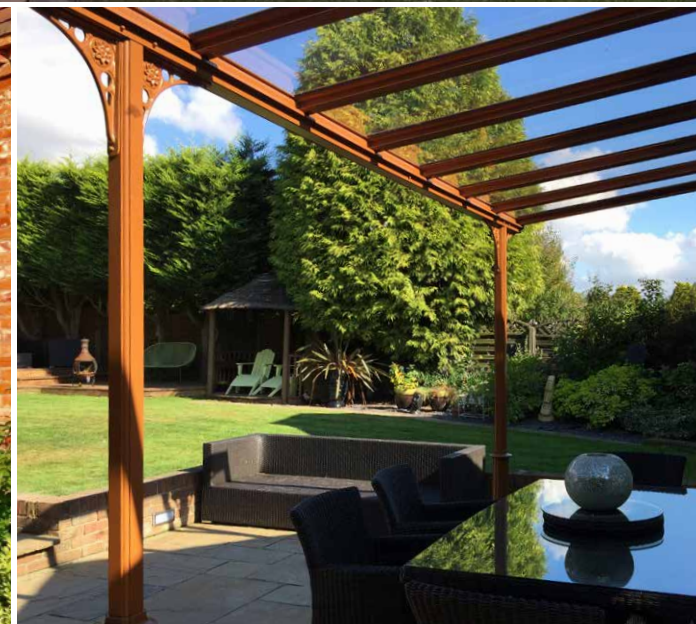
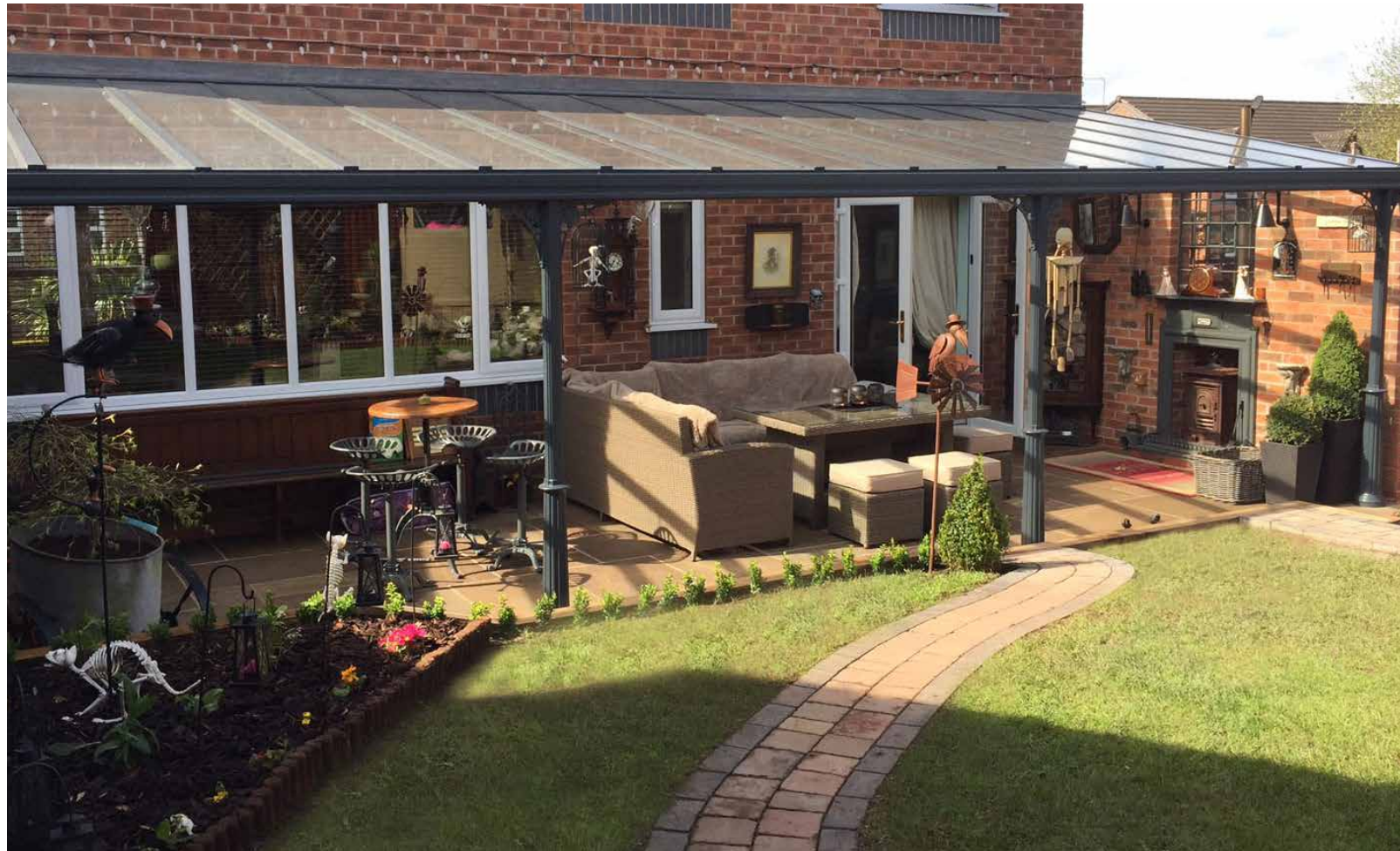
With a span of up to 3.2m (3.1m for the glass option) from its supporting wall, and an unlimited length you will have a solution that can be adapted to suit your exact needs.

The Simplicity 6 comes with a full 10 year guarantee and a 25 year life expectancy, making this a real investment that you will be able to enjoy for many years to come.

In addition to the glass roof why not add a screener veranda sun screen to the structure.

**PITCH RANGE FROM
2.5 TO 22.5 DEGREES**





Options

The Simplicity 6 can be fitted with optional gallows brackets and base castings in any RAL colour.



Basic Canopy



Gallows included



Gallows and Base Castings



“

Can I say that I am more that delighted with the fabulous verandas. Neighbours have commented on how good they look and their desire to have an installation and I have passed on your details.

Also my brother is very keen to have a quote for installation and will be contacting you very soon.

Thank you so much for your professionalism, excellent customer care, and above all for your wonderful product. I love the slick, simple, "uncluttered" but robust design. It has provided us with many wonderful days of family gatherings (sunny or not, dry or wet) out on the patio, lots of al fresco dining, wonderful family bbq's. It provides the perfect solution to outdoor living – it retains the warmth without the unbearable heat of a conservatory, and who wants to step outside when its pouring with rain? It's an absolutely wonderful addition to the home! No home should be without one!

Many thanks, again."

Mrs. Zandy- Stoke on Trent



The Alfresco

Ideal for BIG SPAN VERANDAS, GLASS ROOMS and OUTDOOR DINING CANOPIES.

The Simplicity Alfresco is the latest addition to our veranda range and with its massive **6 metre span between posts**, it means that your outside view is never compromised.

Complete with LED integrated lighting, heating, concealed fixings and made entirely from Aluminium The Simplicity Alfresco is the perfect solution for creating a unique and practical outdoor space for garden parties, barbecues and all kinds of family and social events all year round.





STUNNING DETAILS EASY-FIX
PROFILES AND A MASSIVE 6 METRE
SPAN BETWEEN POSTS



The Alfresco Glass

The Simplicity Alfresco is the latest addition to our veranda range and with its massive 6 metre span between posts it means that your outside view is never compromised.

We have worked closely with a leading designer in the glazing industry to create an innovative and truly stunning system that will enhance and add value to your home allowing you to be sheltered and comfortable in your garden whatever the weather.

The roof can be glazed with either 8mm toughened glass or 35mm polycarbonate sheet. Glass roofing offers improved acoustic properties reducing the noise of rain during a downpour as well as providing a sparkling finish which is easy to maintain.

Our innovative all aluminium system features easy-fix clip on profiles that give a stylish and modern look. They also mean that any cabling for additional extras such as lighting, heating or even a

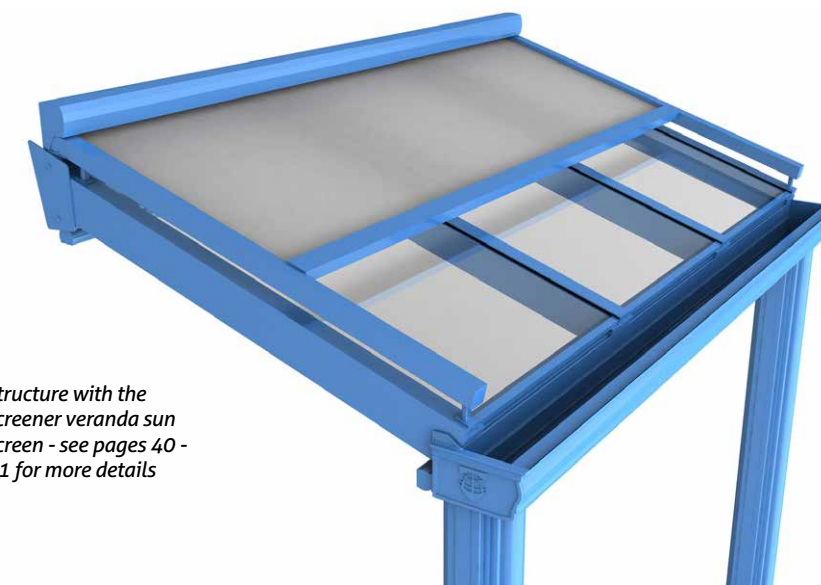
sound system can be hidden from view with no unsightly trailing cables.

The Simplicity Alfresco is the perfect solution for creating a unique and practical outdoor space for garden parties, barbecues and all kinds of family and social events all year round.

With a span of 6 metres between posts and an unlimited length you will have a solution that can be adapted to suit your exact needs.

The Alfresco comes with a 10 year guarantee and 25 year life expectancy, is available in any RAL or BS colour and with optional extras including lighting and heating it will be an investment that will enable you to enjoy your outdoor space to the full as well as adding value to your home.

In addition to the glass roof why not add a screener veranda sun screen to the structure. See pages 40 - 41.



Structure with the
screener veranda sun
screen - see pages 40 -
41 for more details

AVAILABLE IN ANY
RAL COLOUR





Options

Enjoy the alfresco, with top quality heaters, integrated LED lighting and optional glass doors. In addition to the glass roof why not add a screener veranda sun screen to the structure.

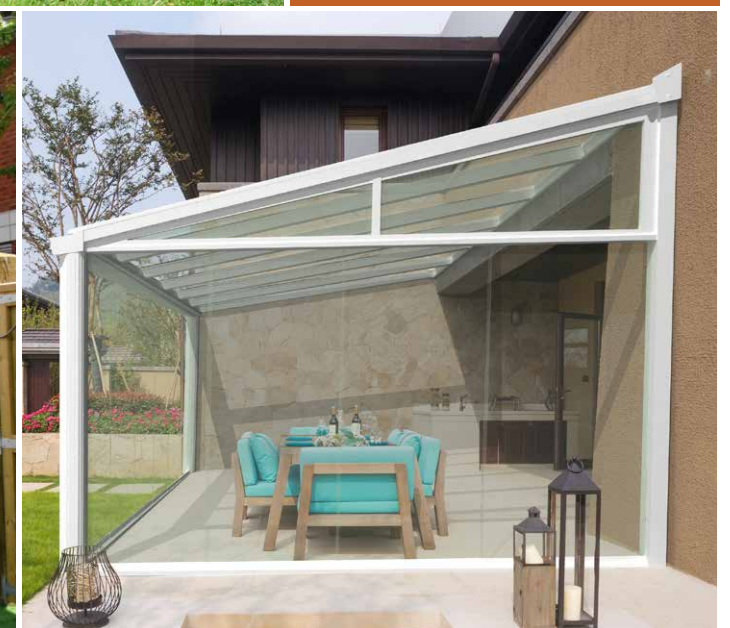


Basic Canopy



Glass Room Upgrade

AVAILABLE AS A GLASS ROOM WITH THE GLASS ROOM UPGRADE. SEE PAGES 24-25 FOR MORE DETAILS



“

Thank you for all your patience and help, and for your lovely cheerful manner. As a result it has been a joy to deal with your organisation.

Many thanks and take care of yourself. Very best wishes to you and your colleagues.”

Domestic Customer - Cornwall

BIG SPAN VERANDAS • GLASS ROOMS • OUTDOOR DINING CANOPIES

Glass Room Upgrade

Bring the outside into your house with the luxurious Alfresco system, stay outside longer in all types of weather, enjoy your garden more and appreciate the fresh outdoor feel all year round.

Fully enclose our Alfresco glass veranda to give you that complete protection from the elements.

With our aluminium framing system and 8mm toughened, lockable and polished glass doors you can be assured of a system that will last for many years to come. Not only elegant but cost effective complete cover from the weather.

Creating a fully enclosed glass room means you will be able to enjoy natural light and that outdoor feel for the majority of the year in a comfortable and inviting environment. Adding heating and lighting will extend the use of your glass room throughout the winter months making the most of any sunshine, regardless of the outside temperature.



Closed



Sliding doors

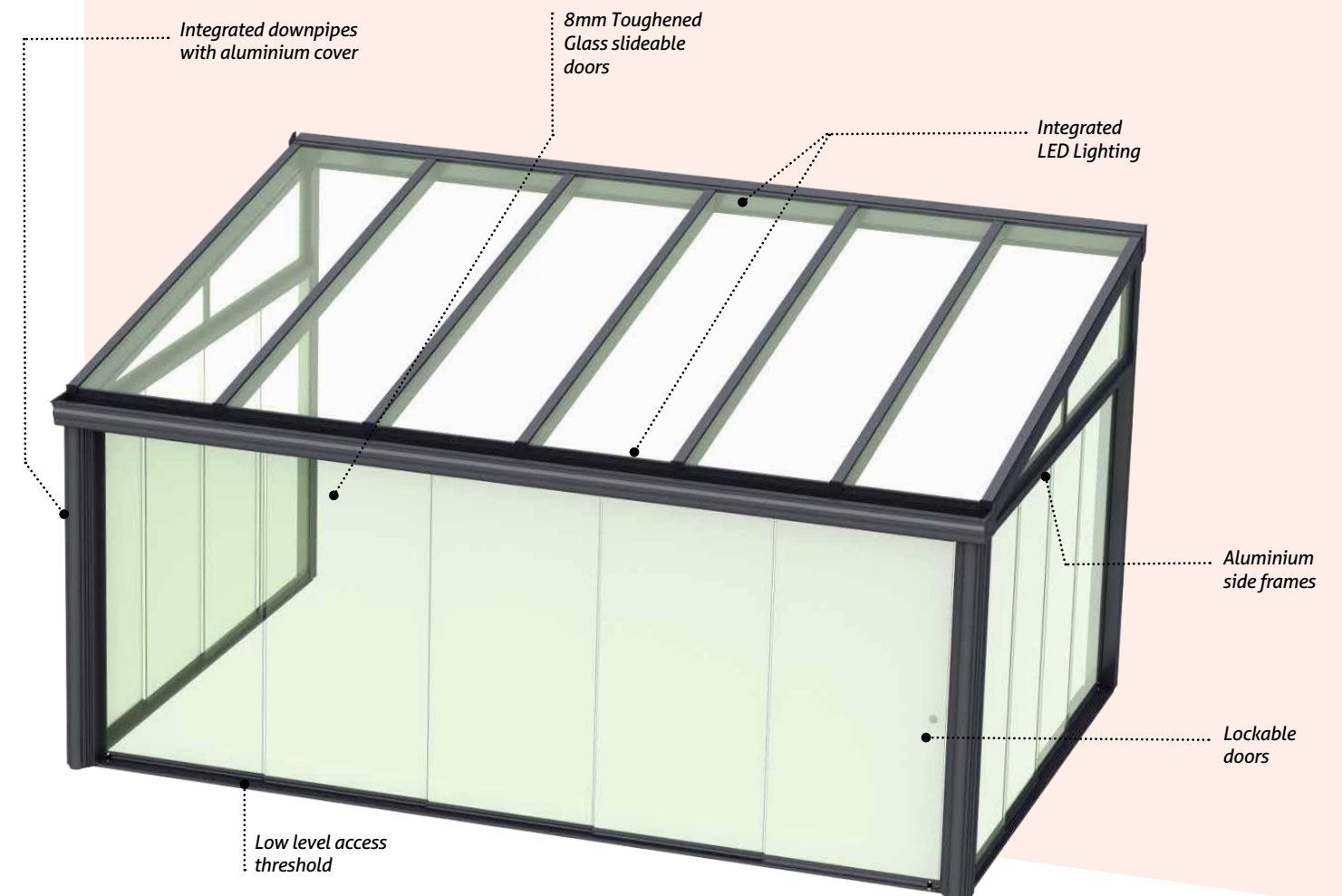


Open



CREATE THAT PERFECT ALL WEATHER OUTDOOR AREA

See more online visit our website: www.maidstonetradewindows.co.uk

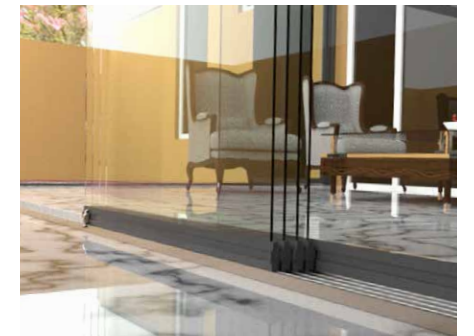


Features & Benefits

- Robust aluminium construction
- 2 year guarantee
- Lockable for added security
- Toughened glass panels
- Sleek and stylish finish
- Infrared heating can be added
- Integrated LED lighting can be added.



Open sliding doors



For all telephone enquiries please call: 01622 535474

Victorian Upgrade

The Simplicity carport and veranda systems are available with the Victorian Upgrade which enhances these structures with ornamental post sleeves and gallows brackets.

The Victorian Upgrade will transform your carport, canopy or veranda into an ornate and beautiful shade and shelter structure that will enhance the exterior of your building.

This elegant upgrade creates the ultimate high class finish and is ideal for period buildings and houses, enhancing the exterior and adding extra character

and enabling the structure to fit in with your home or building as if it was built at the same time. It can also offer a unique contrast for more modern style buildings too.

The Victorian upgrade is easy to install and can be coloured to any RAL or BS colour to match current aesthetics.

The Victorian Upgrade kit includes decorative gallows brackets and post sleeves that are made from aluminium to match the Simplicity carports and verandas and can be coloured to any RAL or BS colour.



The Simplicity 35

Features & Benefits

- Create a unique style statement with your canopy or carport
- Ideal for making your carport or canopy blend in with your house style, or for creating an attractive contrast
- Can be coloured to any RAL or BS colour code.



AVAILABLE ON THE
SIMPLICITY 16 AND 6

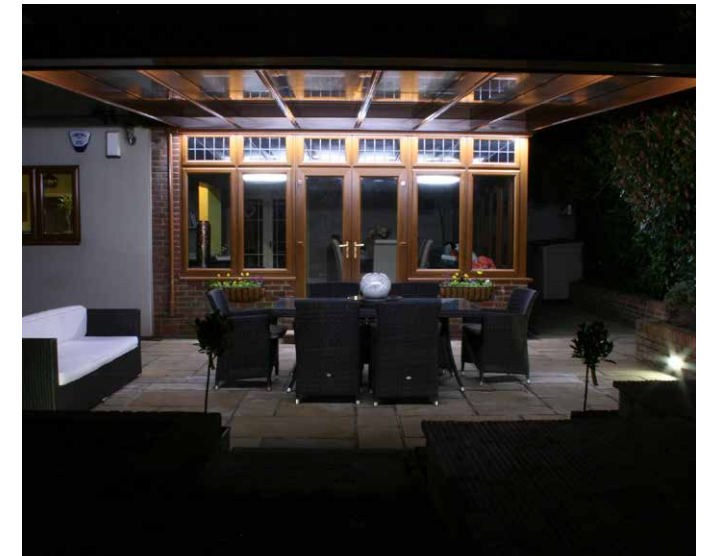
*Base Castings
and cast collars*

*Example of our ornate
Gallows Bracket*

Integrated Lighting Upgrade

This integrated 12v LED light system is designed specifically for the simplicity 6, 35 and Alfresco, it's designed to fit into the underside of the wall plate, the eaves beam and the glazing bar. If required. Made from aluminium and polycarbonate they are strong and designed to last!

LED Remote Control Unit



Infrared Outdoor Heaters

The infrared wall mounted heaters have ceramic elements that are designed to gently warm adults and children whilst outdoors under a covered structure such as a canopy using Far Infrared technology which is completely harmless and contains no ultraviolet radiation or fumes.

The heaters also do not emit any noise and provide a gentle heat similar to the feeling of the winter sun. Your customers can enjoy keeping warm outside without feeling too hot and without experiencing any unsightly glare.

The ceramic plates generate heat quickly and reach their full operating temperature within less than 10 minutes.

Each unit is supplied with a 5 year warranty and require no maintenance. They are CE certified and carries the UL safety recognition (file no. E214574) when installed by an approved electrician.

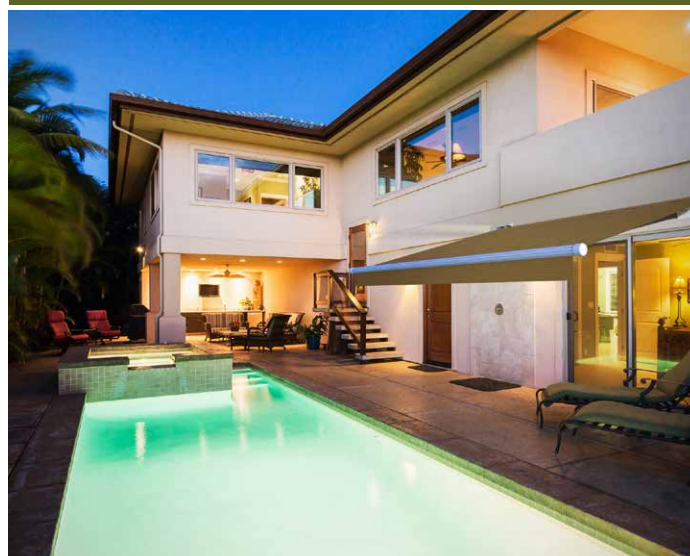
Size:

Available with 2 or 3 heated elements to create medium or large heated areas with a choice of different power outputs:





ENJOY PLEASANT SHADE
ON HOT SUMMER DAYS



The Awning Range

Our retractable awnings are designed to complement the other solutions we have.

We offer a range of high end retractable Awnings. These are designed to complement the other fixed glass and polycarbonate solutions we have. Using only the finest Somfy Motors and Dickson Fabrics, they are designed to last in the commercial and domestic markets.

The Palladio

The Palladio is a stylish awning which retracts into a compact cassette when not in use.

The neat design ensures the Palladio is unobtrusive but can be easily and quickly extended to create shade during sunny weather or offer shelter from wind and rain.

The Australia

The Australia awning fits seamlessly into any setting, creating shade and shelter in even the most adverse weather. It can also be configured with an added feature of being able to adjust the inclination of the awning, which is useful depending on the angle of the sun at different times of the day.

The Pergolino

The Pergolino provides protection from bright sunshine as well as light rain and is the ideal solution for restaurants, bars and cafes as well as domestic properties

The Screener Veranda

A solid and elegant awning that is designed to be installed on to a veranda or other large vertical or horizontal glazed area.

Window Awning

Window awnings are an ideal solution for detached houses, restaurants, cafés and small shops. It protects against penetration of sunlight. Moreover, it decorates a building and is easy to use with its perfect functioning system provided by high quality manual or electric drive.





CHIC AND ELEGANT



See more online visit our website: www.maidstonetradewindows.co.uk

Palladio

The Palladio is a stylish awning which retracts into a compact cassette when not in use. The neat design ensures the Palladio is unobtrusive but can be easily and quickly extended to create shade during sunny weather or offer shelter from wind and rain.

Precision

High quality design ensures smooth and reliable operation of the flyer chain within the arm. We also ensure the fabric is stretched evenly by using special tensioning mechanisms.

Wide range of colours

Choose from our extensive range of colours. Standard colours can be found on page 36 and for additional colours please visit our website.

Automatic options

Choose the automation that suits your requirements with our intelligent solar or wind sensor options.

Fabric protection

Our unique design means our awnings are tightly rolled and completely protected inside the cassette.

Thermal glueing of fabrics

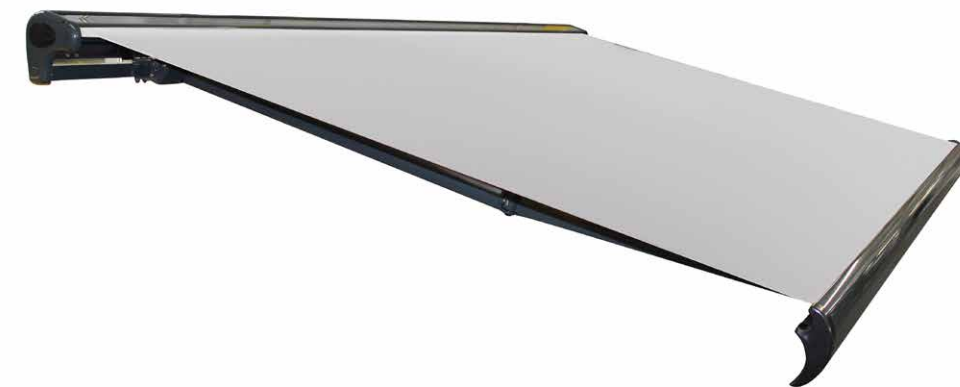
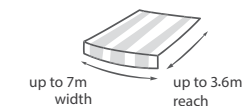
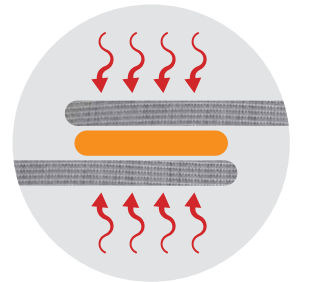
The fabric is bonded together with a modern hot glue technique using only the highest quality PUR-based reactive glue.

Vario Volant

Vario Volant is an unrolling ruffle, which is discreetly concealed in the front section of the awning. It provides protection against the low sunset and guarantees privacy and comfort. It can be used both with the Palladio and Australia awnings.

somfy.

Quality Somfy Motors



Semi-round bar

Each Palladio awning comes with a 2 year guarantee, 5 years warranty on fabric and 5 years on Somfy motors (all subject to terms and conditions).

For all telephone enquiries please call: 01622 535474



THE ART OF SIMPLICITY



Australia

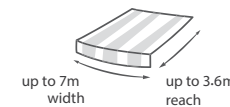
The Australia awning fits seamlessly into any setting, creating shade and shelter in even the most adverse weather. It can also be configured with an added feature of being able to adjust the inclination of the awning, which is useful depending on the angle of the sun at different times of the day. The Australia is a popular choice for all environments due to its elegantly simple design and robust construction.

Precision

By creating a shaded and sheltered outdoor area you can protect your expensive garden furniture which can quickly deteriorate if left to the elements.

Control options

Choose the best automatic control options to suit your needs. Optional sunlight and wind sensors as well as the ability to manually alter the inclination of the awning.



Wide range of colours

You can choose from a vast range of colours depending on whether you want the awning to blend in, or contrast with the existing architecture and surroundings. Standard colours can be found on page 36 and for additional colours please visit our website.

R-Pitch

R-Pitch is an additional option for the Australia awning which enables the inclination of the awning to be manually adjusted with the use of a crank.

Thermal glueing of fabrics

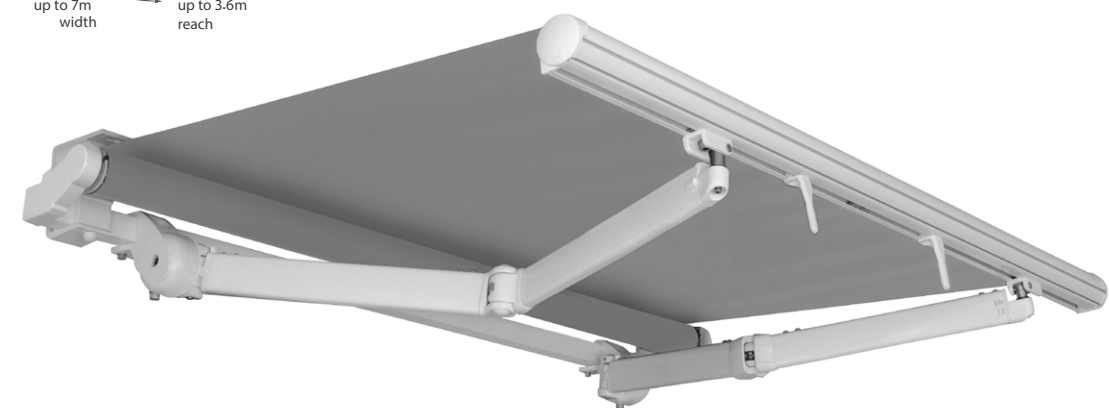
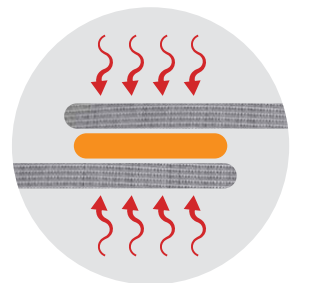
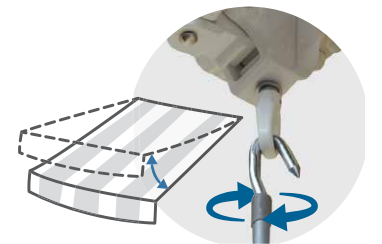
The fabric is bonded together with a modern hot glue technique using only the highest quality PUR-based reactive glue.

Vario Volant

Vario Volant is an unrolling ruffle, which is discreetly concealed in a front section of the awning. It provides protection against the low sunset and guarantees privacy and comfort. It can be used both with the Palladio and Australia awnings.

somfy

Quality Somfy Motors



Each Australia awning comes with a 2 year guarantee, 5 years warranty on fabric and 5 years on Somfy motors (all subject to terms and conditions).



A MASTER OF FUNCTIONALITY



Pergolino

The Pergolino provides protection from bright sunshine as well as light rain and is the ideal solution for restaurants, bars and cafes as well as domestic properties.

Stability

Due to its high quality and robust construction using the best components, the Pergolino is a very stable structure.

Comfort and protection

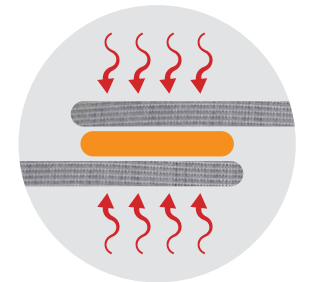
Summer rain will never again surprise the guests of your restaurant or family at a weekend barbecue. You may enjoy additional space around your home, protected from sun, wind and rain.

Wide range of colours

Choose from our extensive range of colours. Standard colours can be found on page 36 and for additional colours please visit our website.

Thermal glueing of fabrics

The fabric is bonded together with a modern hot glue technique using only the highest quality PUR-based reactive glue.



Each Pergolino awning comes with a 2 year guarantee, 5 years warranty on fabric and 5 years on Somfy motors (all subject to terms and conditions).

Standard Fabric Colours



For the Palladio, Australia & Pergolino Awnings

Dickson Colour Range:

Composition:	Acrylic 100%, solution dyed
Finishing:	Cleangard special dirt-resistant and awning water repellent treatment
Weight: 290g/m2 Width:	120cm
Tensile Strength:	140 daN Wrap / 90 daN Weft
Tear Strength:	4 daN Wrap / 2.3 daN Weft
Water Repellency:	>370mm
Colour Fastness Weather Condition:	4-5 / 5

ECRU ORC-0001	NATUREL ORC-7133	GREGE ORC-6020	GRIS ORC-6088	PIERRE ORC-6196	PERLE ORC-7972	FORET ORC-6687	ROUGE ORC-3914	BORDEAUX ORC-8206
JAUNE ORC-6316	DUNE ORC-0681	SOURIS ORC-8396	FLANELLE ORC-U104	ARDOISE ORC-8203	NOIR ORC-6028	CARBONE ORC-U171	CHARCOAL TWEED ORC-7330	

Standard Construction Colours

RAL 9010	RAL 9006	RAL 7016



Window Awnings



ENJOY PLEASANT SHADE ON HOT SUMMER DAYS

The stylish and simplistic window awning has been designed to create shade and shelter to your customer's homes. It is made completely from aluminium and high quality Dickson fabric. The customer is given the choice of manual or electronic operation at the time of ordering to suit their needs.

The precise design ensures the window awning is unobtrusive, and can be easily and quickly installed to create instant shade. It is the perfect window shade solution for detached houses, restaurants, cafés and small shops.



DURABILITY AND PRACTICALITY



Screeners Veranda

A solid and elegant awning that is designed to be installed onto a veranda or other large vertical or horizontal glazed area.

Precision

The Veranda awning has a specially designed traction bar to guarantee constant fabric tension in any position.

Convenience

The Veranda system ensures efficient air circulation and optimal sun protection which minimises overheating.



Fabric colours

Soltis 92 Colour Range:

Weight:	420 g/sqm
Thickness:	0.45 mm
Roll-width:	177 cm
Tensile Strength (warp/weft):	310/210 daN / 5cm
Tear Resistance (warp/weft):	40/20 daN
Flame Retardancy (warp/weft):	M1/NFP 92-507 • METHOD 1/NFPA 701 • CSFM T19 • CLASS A/ASTM E84 B1/DIN 4102-1 • BS 7837 • BS 5867 • LASSE 1/UNI 9177-87 • M1/UNE 23.727-90 • VKF 5.2/SN 198898 • 1530.3 /AS/NZS 1530.3 • G1/GOST 30244-94
Euroclass:	B-s2,d0/EN 13501-1
Quality Management System:	ISO 9001

The technical data shown here are average values, given for information only, and may be modified.

SOLTIS 92-2046
ALU/OATSOLTIS 92-2171
BOULDERSOLTIS 92-2048
ALU/ALUSOLTIS 92-2045
BEATEN-METALSOLTIS 92-2074
ALU-MEDIUM
GREYSOLTIS 92-2167
CONCRETESOLTIS 92-2047
ANTHRACITESOLTIS 92-2053
BLACK

Standard Construction Colours



RAL 9010

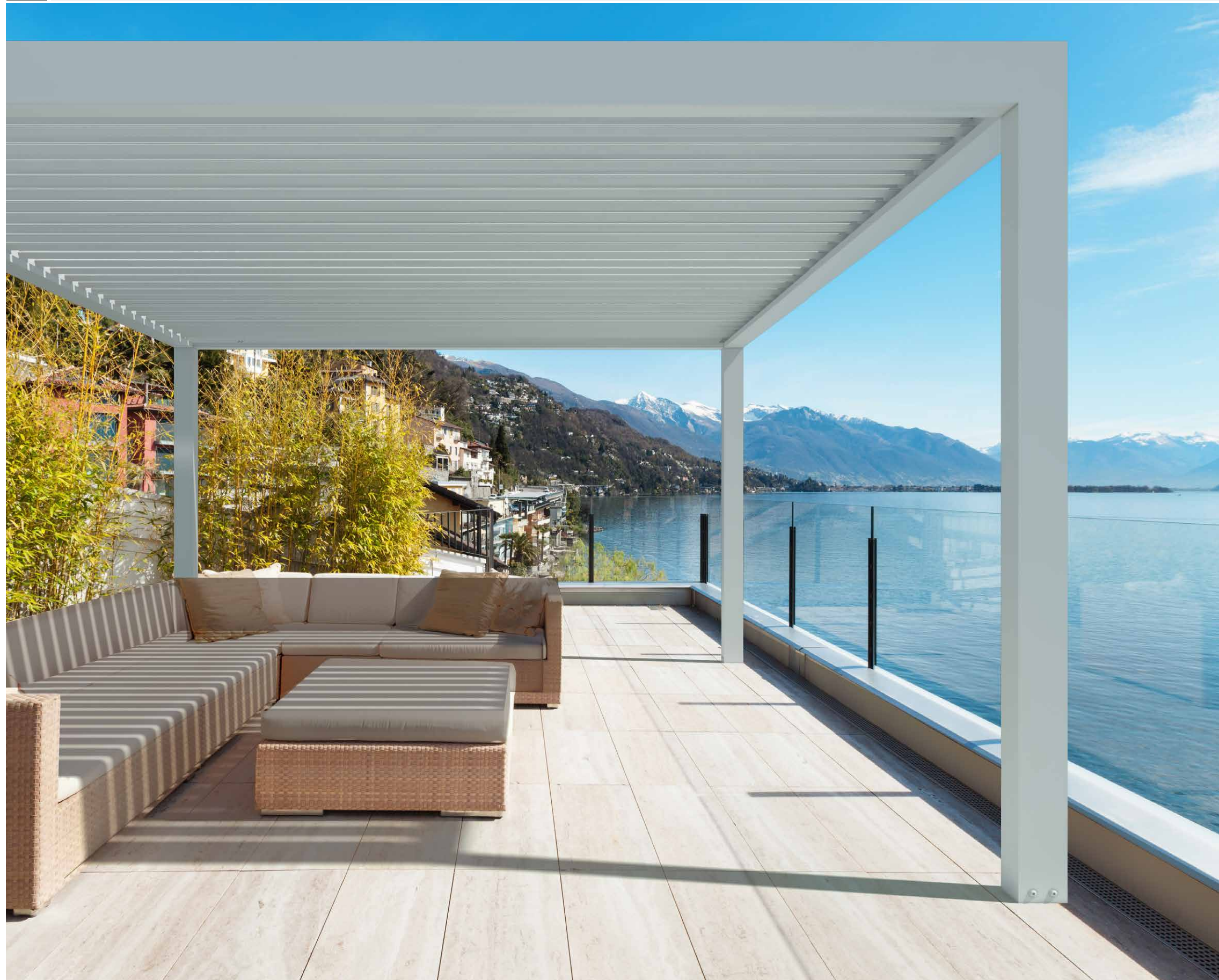


RAL 9006



RAL 7016

Serge Ferrari



Bioclimatic Pergolas

**Get the best of both worlds!
Enjoy the sun and shelter
from the rain.**

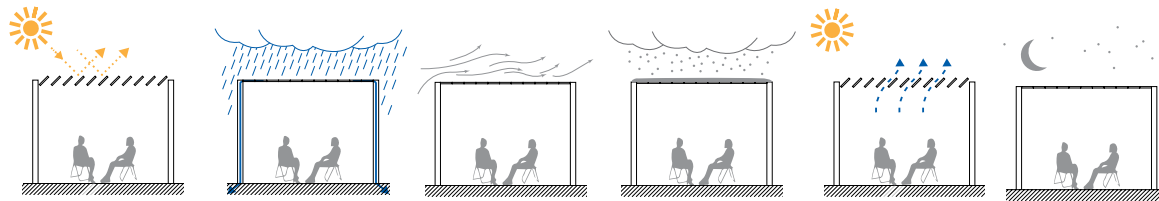
The Pergola Agava SL is an elegant, functional outdoor shade and shelter product, it has a degree of resistance to strong wind. Whether it's freestanding or wall mounted it gives you shelter and shade with a touch of class. Every single shelter is constructed for your specific needs, ensuring you get exactly what you need. And with spans of up to 7m between posts you can be sure of a structure that will be pleasing to any eye.

The rotating blades protect perfectly against the elements, channeling the excess rain water through the insides of the support columns. A quality construction made in accordance to UK Wind and Snow Loadings.



FEATURES / Standard

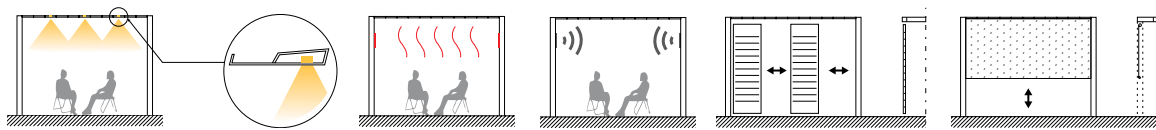
PROTECTION FROM HEAT, RAIN, WIND, COLD AND SNOW.



- Excellent balance of sun and shade.
- Aesthetically pleasing contemporary design with clean lines.
- Exceptionally strong with a long lifespan.
- Invisible mounting.
- Motor incorporated into the frame.
- Easy to assemble.
- Screws and pins in full stainless steel.
- Two system, only 4 aluminium profiles.
- Perfectly adapts to the environment.

PERFECT COMFORT / Options

LED LIGHTS, HEATERS, SOUND SYSTEMS, ALU/WOOD/SCREEN SLIDING PANELS, GLASS SLIDING PANELS, ZIP ROLLER BLINDS



- Numerous additional options.
- LED lights incorporated into the blades.
- Wind, rain, snow and temperature sensors.
- Heaters.
- Sliding panels, ZIP roller blinds.
- Perfectly adapted to your needs.

DISTINCTION

5 YEAR WARRANTY, MADE IN EU, FULLY CERTIFIED

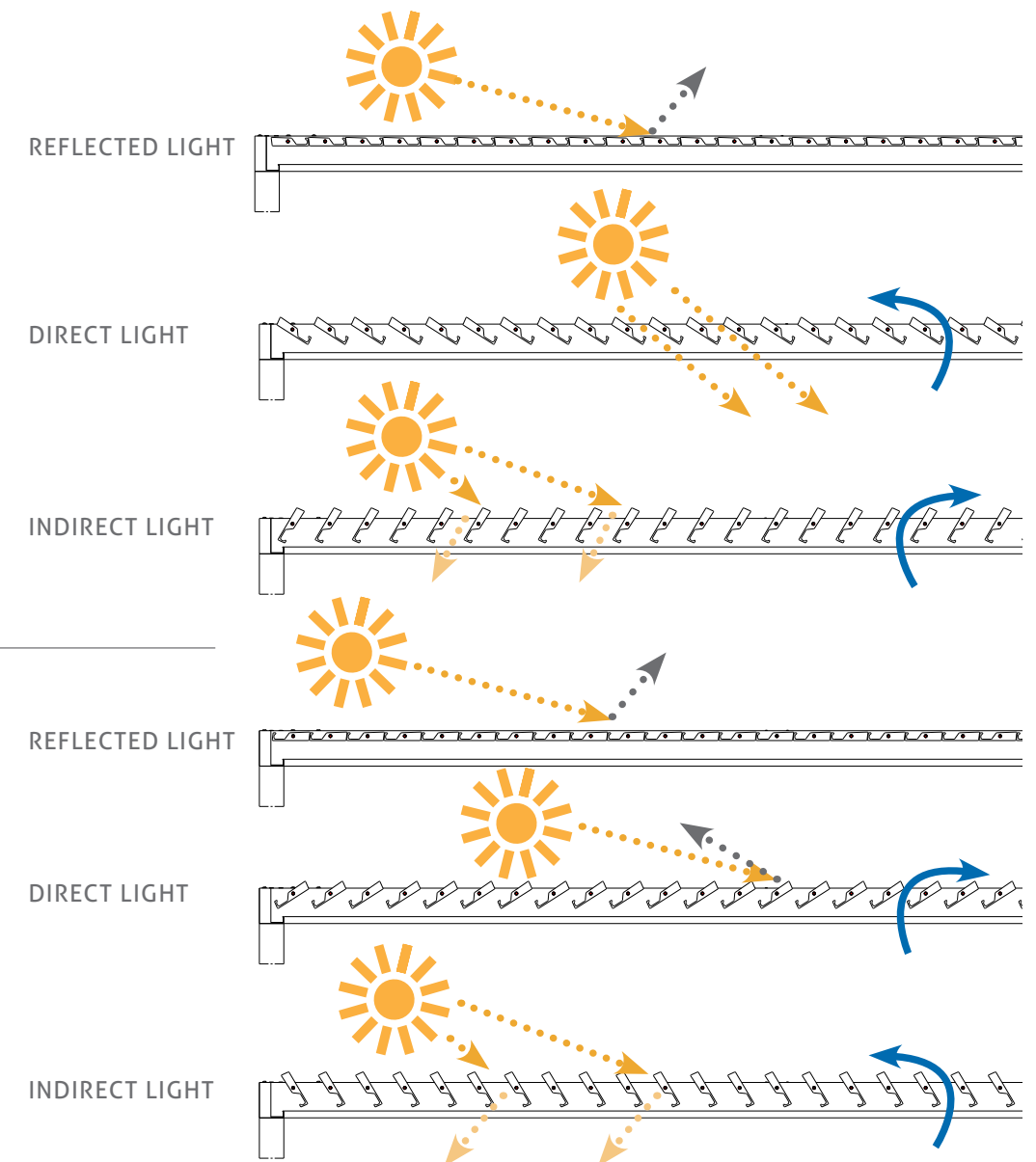


To ensure optimal quality, Pergola Agava is in accordance with the following Eurocode EN standards:

- Eurocode 0: EN 1990: Basis of Structural Design
- Eurocode 1: EN 1991: Actions on structures
 - EN 1991-1-1: General actions - Densities, self-weight, imposed loads for buildings
 - EN 1991-1-3: General actions - Snow loads
 - EN 1991-1-4: General actions - Wind actions
 - EN 1991-1-5: General actions - Thermal actions
- Eurocode 3: EN 1993: Design of steel structures
- Eurocode 8: EN 1998: Design of structures for earthquake resistance
- Eurocode 9: EN 1999: Design of aluminium structures
- Eurocode corresponding national annexes

BLADES OPENING WAY

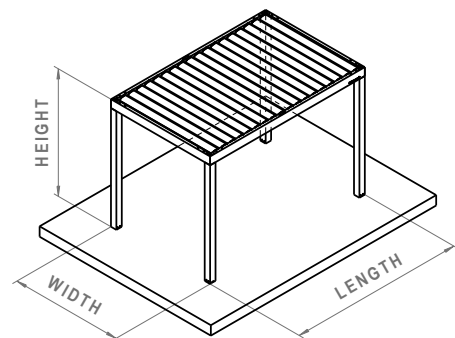
BLADES OPENING WAY: A
BLADES OPENING WAY: B



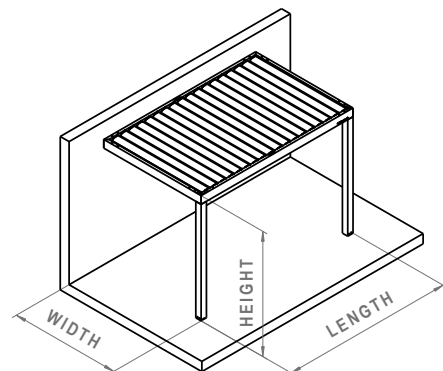
CONFIGURATIONS

PERGOLA Agava SL™

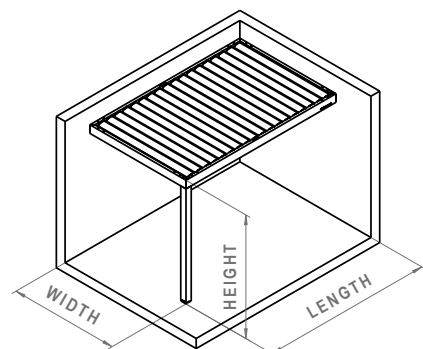
Type 1 - SELF-SUPPORTING



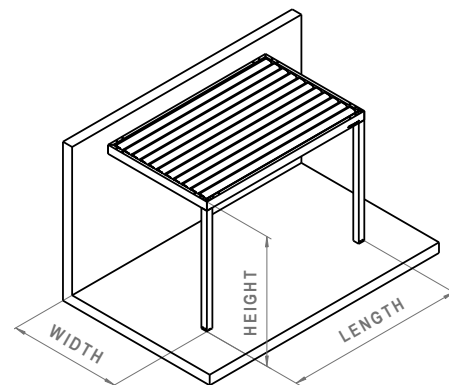
Type 2 - WALL-MOUNTED
BLADES PERPENDICULAR TO WALL



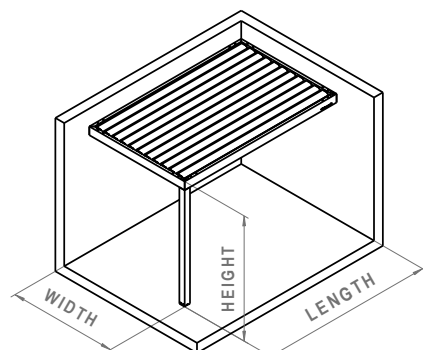
Type 3 - WALL-MOUNTED ON TWO SIDES
BLADES PERPENDICULAR TO WALL



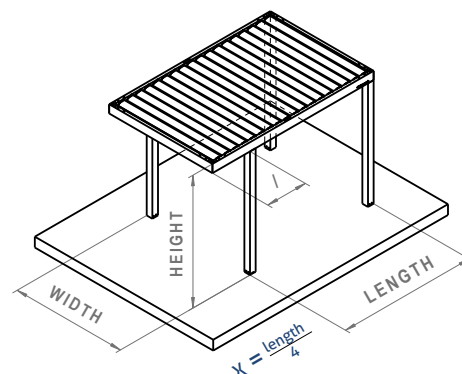
Type 4 - WALL-MOUNTED
BLADES PARALLEL TO WALL



Type 5 - WALL-MOUNTED
BLADES PARALLEL TO WALL



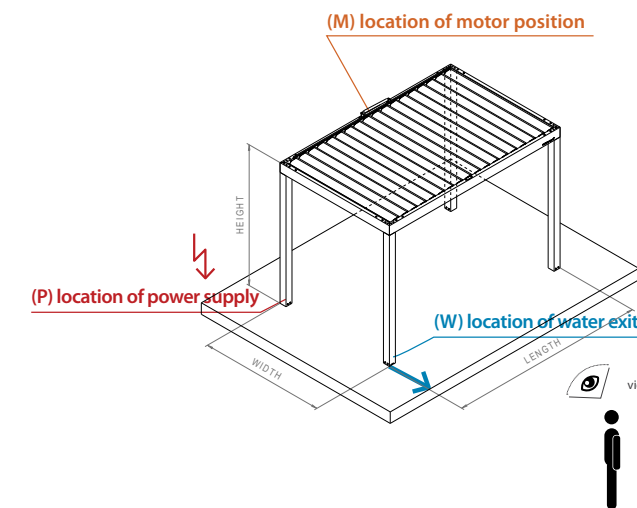
Type 6 - SELF-STANDING
POLES OFF-CENTER



HOW TO UNDERSTAND THE MARKINGS

PERGOLA Agava SL™

Type 1 - SELF-SUPPORTING

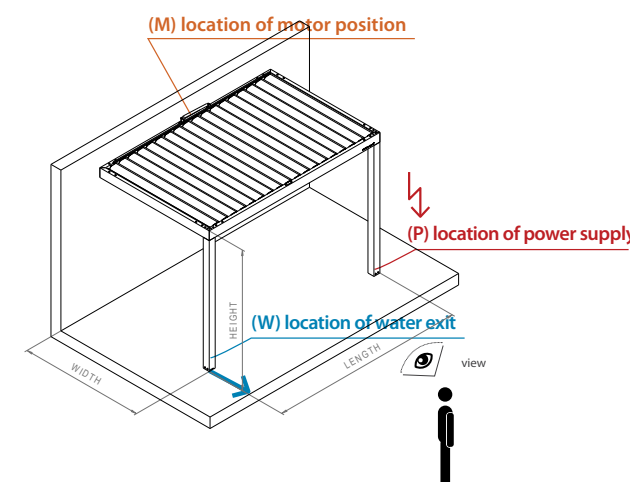


Legend of symbols:

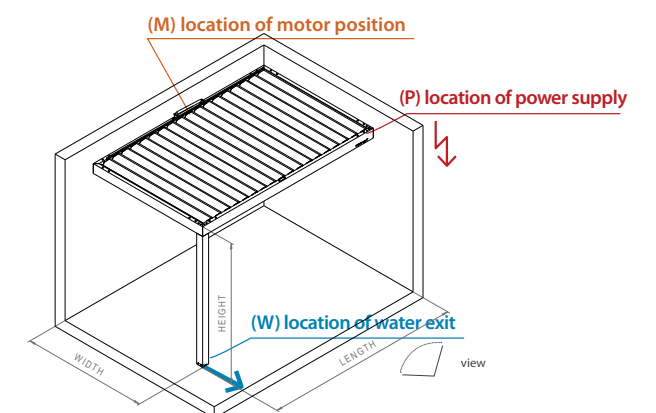
- (M) motor position
- (W) water exit
- ⚡ power supply

⚠ ATTENTION!
* Water exit not possible on same pole as electricity!
* Pergola must have min. 2 water exits!

Type 2 - WALL-MOUNTED ON LENGTH SIDE

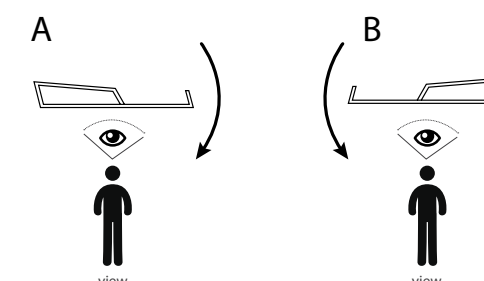


Type 3 - WALL-MOUNTED ON TWO SIDES



BLADE ROTATION

It is possible to choose between two types of blade rotation:



COLOUR

STANDARD

Structure

- grey anthracite RAL 7016
- grey aluminium RAL 9006
- white traffic RAL 9016

Blades

- grey anthracite RAL 7016
- grey aluminium RAL 9006
- white traffic RAL 9016

NON-STANDARD

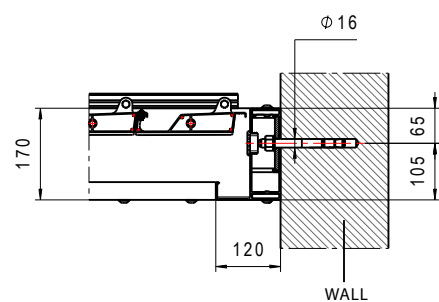
It is also possible to choose a RAL scale shade for structure and/or blades. *subject to additional payment

TECHNICAL DETAILS - MOUNTING

PERGOLA Agava SL™

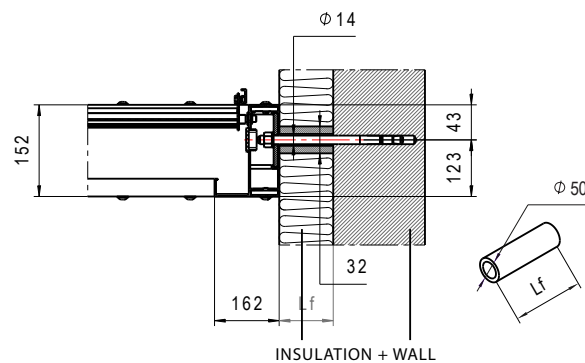
1. WALL MOUNTING

a) STANDARD WALL MOUNTING



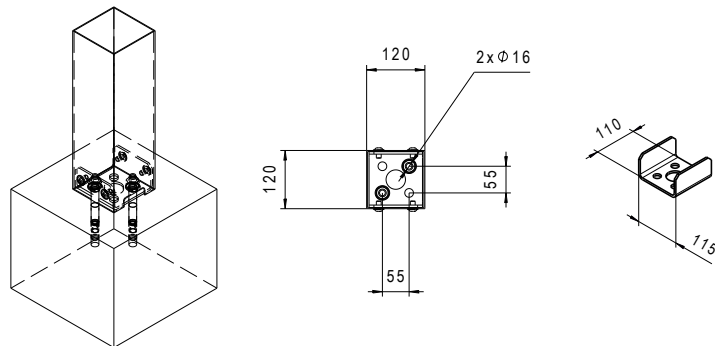
b) OPTIONAL WALL MOUNTING

*Subject to additional payment of 30 EUR/piece



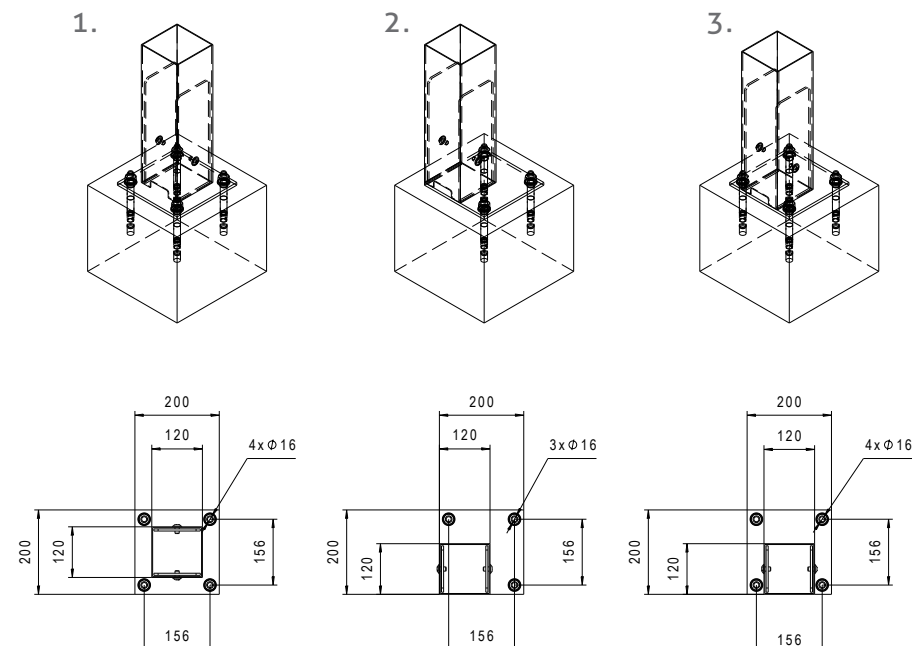
2. FOOT MOUNTING

a) STANDARD FOOT MOUNTING - INTERNAL



b) OPTIONAL FOOT MOUNTING - EXTERNAL

*Subject to additional payment of 70 EUR/pole

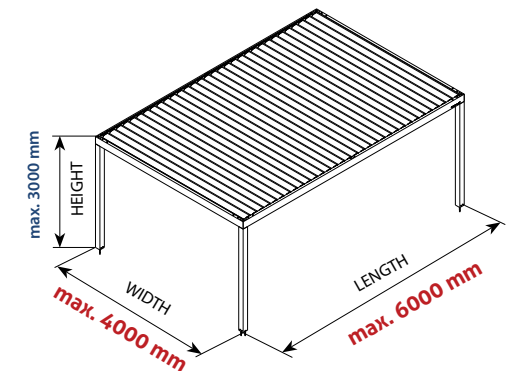


DIMENSIONS AND CHARACTERISTICS

PERGOLA Agava SL™

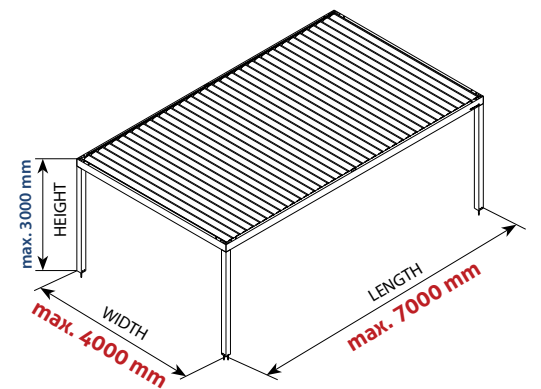
Agava SL 160/28

Blades S	ALU 200/28
Profile	ALU 160/120
Poles	ALU 120/120
Max dimension 1 module	W=4000 L=6000 H=3000
Installation - 4 poles	Self standing
Installation - up to 3 poles	Wall mounting
Foot type (page xy)	Internal / external
Water exit (page xy)	Standard / option
N° of water exit	2
Motorisation	1 motor



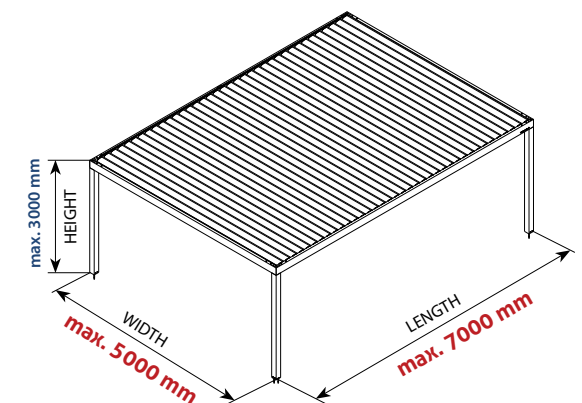
Agava SL 170/28

Blades S	ALU 200/28
Profile	ALU 170/120
Poles	ALU 120/120
Max dimension 1 module	W=4000 L=7000 H=3000
Installation - 4 poles	Self standing
Installation - up to 3 poles	Wall mounting
Foot type (page xy)	Internal / external
Water exit (page xy)	Standard / option
N° of water exit	2
Motorisation	1 motor

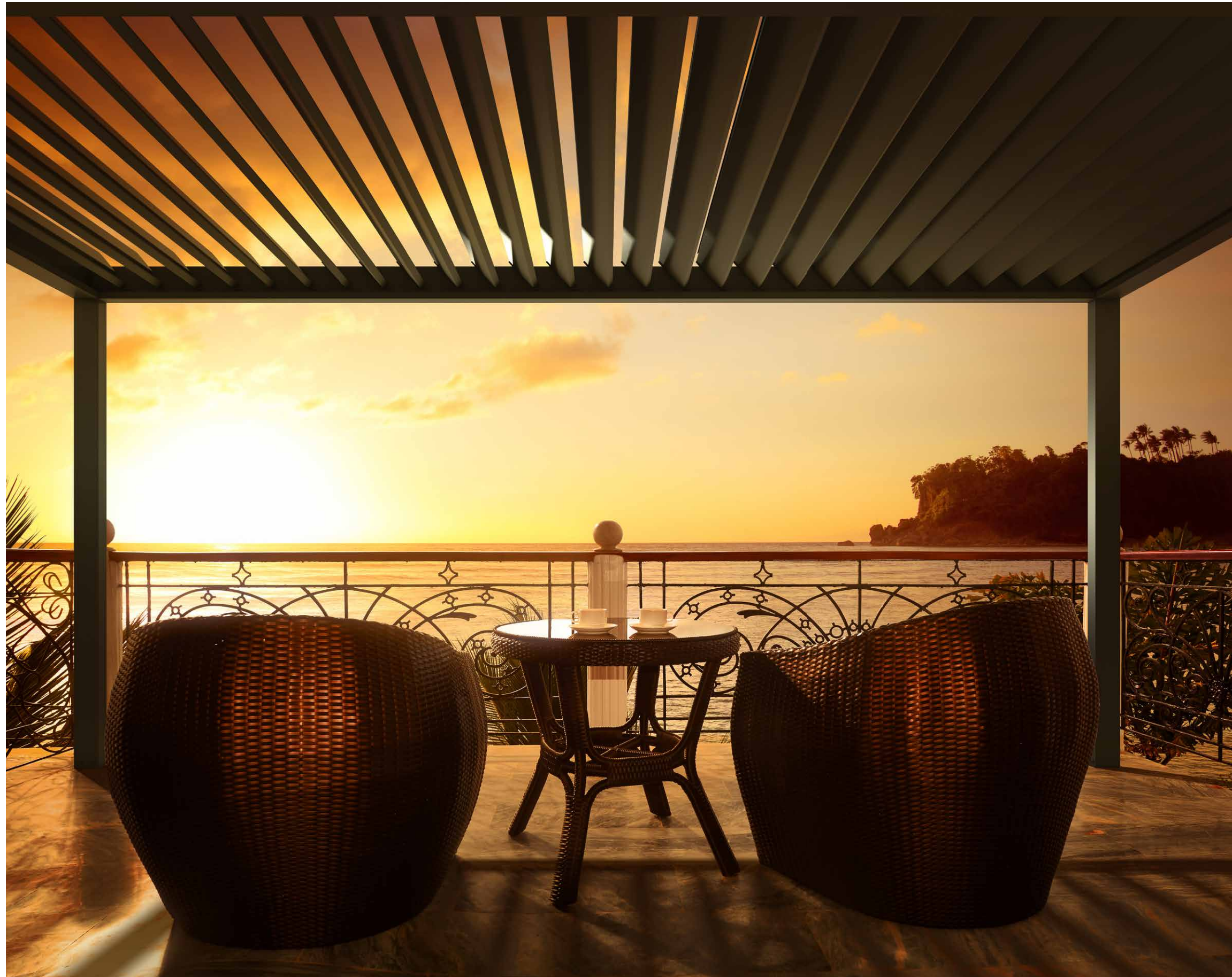


Agava SL 170/36

Blades L	ALU 200/36
Profile	ALU 170/120
Poles	ALU 120/120
Max dimension 1 module	W=5000 L=7000 H=3000
Installation - 4 poles	Self standing
Installation - up to 3 poles	Wall mounting
Foot type (page xy)	Internal / external
Water exit (page xy)	Standard / option
N° of water exit	2
Motorisation	1 motor



pergolas



Product Configurator

Product Range →	Simplicity 6	Simplicity 16	Simplicity 35	The Alfresco
All Aluminium System	✓	✓	✓	✓
Maximum Projection	3.1 metres	3.5 metres	6 metres	6 metres
Maximum Length	Unlimited	Unlimited	Unlimited	Unlimited
Roof Panel Material	6mm Toughened Glass	16mm Polycarbonate	35mm Polycarbonate	8mm Toughened Glass
Distance Between Posts	3.5 metres	3 metres	3.5 metres	6 metres
Internal Downpipes	✓	✗	✗	✓
Available in any Colour	✓	✓	✓	✓
Victorian Upgrade Facility	✓	✓	✓	✗
Heaters available	✓	✓	✓	✓
Lighting Compatible	✓	✗	✓	✓

See more online visit our website: www.maidstonetradewindows.co.uk

Product Range →	Awnings	Pergolino	Bioclimatic Pergolas
All Aluminium System	✓	✓	✓
Maximum Projection	3.6 metres	5 metres	5 metres
Maximum Length	7 metres	5 metres	Unlimited
Roof Panel Material	Fabric	Fabric	Aluminium
Distance Between Posts	N/A	5 metres	7 metres
Internal Downpipes	N/A	N/A	✓
Available in any Colour	Frame 3 colours only Fabric multiple colours	Frame 3 colours only Fabric multiple colours	3 colours only
Victorian Upgrade Facility	N/A	N/A	✗
Heaters available	N/A	N/A	✓
Lighting Compatible	✗	✗	✓

Compare the features of our flexible Simplicity Systems and other products to see what matches your customer's requirements for a carport, canopy, veranda, awning or pergolas.

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Verandas, Glass Rooms, Carports, Awnings, Pergolas and Canopies



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