

# Taking Life Outdoors



Your outdoor living experience starts here!



# Made exclusively for you

Our outdoor living products are manufactured and supplied at the highest quality. We can provide you with specialist knowledge and competitively priced products suited to any of your clients' needs.

- Made from High Quality Aluminium Material
- Exclusively made in the UK
- Competitive lead times







Alfresco Verandas



Simplicity Verandas



A-Fence Aluminium Fencing 29-30

Everything you need in one place to develop your outdoor living space.



### The Glass Room Range

When it comes to making the garden a part of your home, our glass rooms are perfect in terms of style, design and versatility. Using our unique designs, we are sure to have a system to offer that will be in-keeping with the appearance and function that you are looking to achieve and within an affordable budget.

Our retractable glass sliding doors or fixed glass panels will offer unbroken panoramic views of the surroundings and protect those underneath from the elements, opening your home up to the 'outdoor living indoors experience.

A glass room allows users to enjoy the outside all year round and will become the heart of any home.

Each system is individually designed and manufactured to reflect your customers' aspirations and requirements, as well as to maximise the space that they have available.

Glass rooms also add value to properties as well as style and character no matter where they are situated within the UK.

All our glass rooms are constructed from aluminium profiles and are powder coated to our standard colour and contain toughened glass roof panels. We provide optional heating and lighting solutions which can transform the outdoors into an area that can be used all year round.



# 1. The Contemporary Glass Room

This uniquely designed Glass Room will offer both style and elegance to any property. When incorporating Glass Sliding Doors or Glass Infill Panels, all year round weather protection will be provided allowing you to enjoy your outdoor living experience.

The Contemporary Glass Room will become the focal point of any home, permitting you to plan your entertaining or outdoor dining without fear of any disruption from the UK variable weather.

The contemporary design can be further enhanced with the introduction of integrated LED lighting which can change the mood and ambience of the alfresco living experience.

The further addition of heaters will also offer greater functionality on those chilly evenings.

With a 6m span between posts, the panoramic views of the surroundings are completely uncompromised.

All the framework is aluminium which is powder coated in our 6 standard RAL colours, see table below.

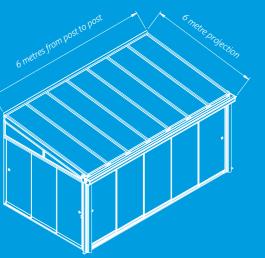


#### **Standard Colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only

"Having updated all of our windows and created an area for bi-folding doors, we were looking for a veranda to let us use the garden area all year round and bring the outside in. We didn't want a traditional looking veranda so when we saw the Contemporary Alfresco, it suited the house perfectly. Having an unimpaired view from the bi-folding doors was really important and the 6m post span is perfect. We use the space for entertaining in the summer months but as we are quite near the coast, protection from the wind was important. The sliding doors work so well and maintain the uninterrupted view of the garden and coastline."

MR & MRS SIMPSON
BOURNEMOUTH, DORSET



2. The Simplicity Xtra Glass Room

Giving your home that extra feature to enhance your outdoor experience whether you like entertaining, dining or just relaxing in your garden.

The versatility of a Simplicity Xtra Glass Room will provide that lifestyle.

Our stylish glass veranda now has the added feature of incorporating retractable glass sliding doors and fixed panels to create an outdoor room that is weather protected and can be used all year round.

The Simplicity Xtra Glass Room is the perfect choice for domestic gardens due to its optional heating and lighting features. This system will transform the UK glass room market as it has all the style, features and benefits of all glass room systems but the PRICE and QUALITY will exceed all expectations.

The framework is completely manufactured from aluminium and can be powder coated in our 6 standard RAL colours, see table below. It also features 6mm toughened glass that is available in a range of tinted options.

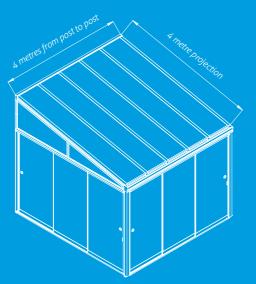


#### **Standard Colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Jet Black RAL 9005	Textured Only

"Our old veranda had vertical awnings on the sides and whilst this was great for shade protection, it wasn't good in the wind. We wanted a solution where we could have the best of both worlds and now have this with our glass room. We like the sleek design of the system and the large span between the posts. A great addition to our home."

Mr C. Southall Ely, Cambridgeshire



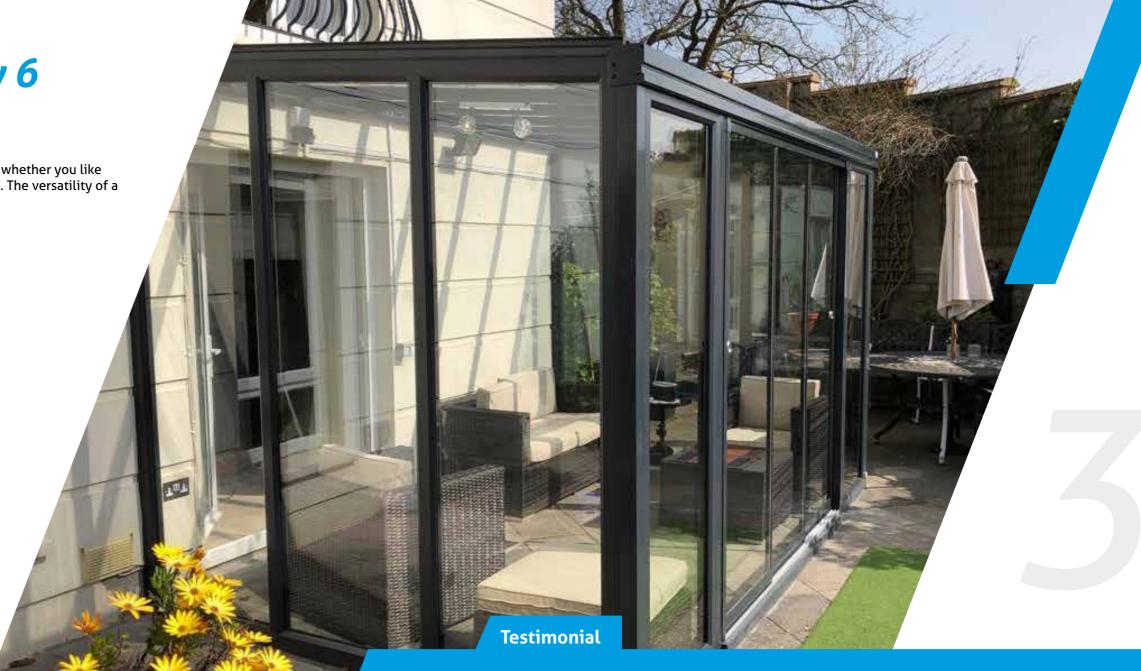
3. The Simplicity 6 Glass Room

Enabling you to enhance your outdoor experience whether you like entertaining, dining or just relaxing in your garden. The versatility of a Simplicity 6 Glass Room will provide that lifestyle.

Our stylish glass veranda now has the added feature of incorporating retractable glass sliding doors and fixed panels to create an outdoor room that is weather protected and can be used all year round.

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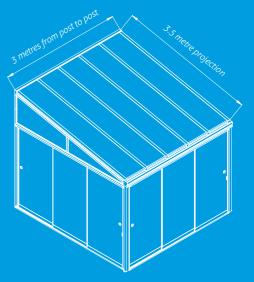


#### **Standard Colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Traffic White RAL 9016	Semi-Gloss - Textured Coming Soon
Jet Black RAL 9005	Textured Only

"Due to the limited patio space we had, it was a struggle to find a product which didn't take up a lot of space but would give us a sheltered area that we could enjoy the garden in all year round. The Simplicity 6 Glass Room met our needs perfectly and we find ourselves in it most days thanks to the heaters and lighting that we opted for."

Mrs G. Braithwaite Esher, Surrey



# The Alfresco Contemporary

The Alfresco Contemporary has the option to span a massive 6 metres from post to post which means that the view is never compromised.

We have worked closely with a leading designer to create an innovative and truly stunning range of systems that will enhance and add value to your homes allowing you to be sheltered and comfortable in your gardens whatever the weather.

The structures are glazed with 8mm toughened glass, with the option of clear, grey or bronze tinted glass. The glass option offers improved acoustic properties reducing the noise of rain during a downpour as well as providing a sparkling finish which is easy to maintain.

Like our other systems they are made completely from aluminium for ultimate longevity. They feature easy-fix clip on profiles that hide fixings and downpipes to give a stylish and modern look. This also means 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 Alfresco is supplied with a 10 year guarantee and a minimum 25 year life expectancy and many optional extras.









### The Alfresco **Contemporary**

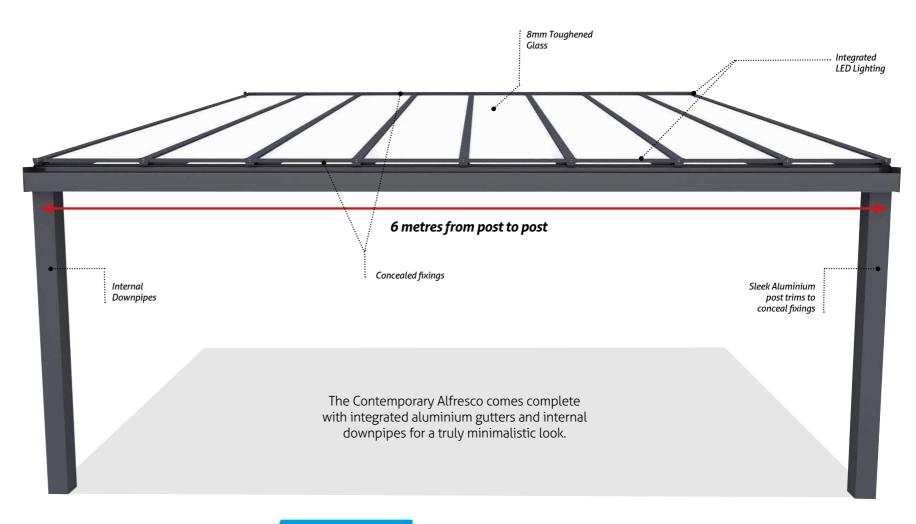
#### Features & Benefits

- Full 10 Year Guarantee The Alfresco Range is supplied with a full 10 year guarantee and a minimum 25 year life expectancy for the canopy frame
- Choice of Glass -8mm Toughened Glass in Clear/Grey or Bronze
- Low Maintenance All systems are aluminium so maintenance is significantly reduced over other PVC options available elsewhere on the
- Available Projections Up to an impressive 6 metres
- Integral Aluminium Guttering and Easy-Fix profiles – Creates a sleek, modern design.

#### Projection up to 6m

Posts Spacing	
Projection:	Up to 6m
Spacing:	6.0m
Glazing Bars Spacing	
Projection:	Up to 6m
Spacing:	800mm
Pitch	
5 dearees minimum to 45 dearees maximum	

These are general calculations, once we understand your requirements we will perform an assessment for wind and snow loadings based on your postcode.



#### **Optional Upgrades**

The Alfresco Contemporary can be supplied with a host of upgrades to enhance the experience of using the area.

#### These include:

- Remote Controlled Integrated RGBW **Lighting** which will enable the area to be enjoyed in the evening.
- Infrared Heaters to make the area more comfortable on those chilly days and
- Fixed or Sliding Glass Side or Front Panels to offer complete weather protection around the front or the sides.

Available as a Glass Room Upgrade. Please ask for more details.

#### **Standard Colours**

**RAL COLOUR** 

**FINISH** 

Anthracite Grey RAL 7016 **Textured Only** 

#### **Options**







NEW RGBW **GLASS ROOM** 

LIGHTING

HEATERS AVAILABLE

#### **Heating & Lighting**

See pages 31-34 for more information on the heating and lighting upgrades.



# The Simplicity Range

The Simplicity range of solutions have been designed with quality, longevity and speed of installation in mind.

We have developed these systems to be completely made from aluminium so that they last the demands of the British weather.

They can be glazed with either glass or polycarbonate so that you can be assured they can meet most budgets.

We place a lot of importance on keeping things simple and quick to

install (hence the name) this means these products are really simple for your clients to maintain.

Having a range of options is also important so that customers can enhance the experience by adding upgrades like lighting, heating and additional protection from the elements.



We have 3 very different options with 2 sets of upgrades within the Simplicity range which will enable you to specify a product to most applications and budgets.



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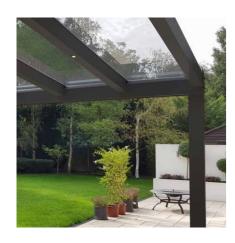
# 1. The *Simplicity* Xtra Glass Veranda

Giving your home that extra feature to enhance your outdoor experience whether you like entertaining, dining or just relaxing in your garden.
The versatility of a Simplicity Xtra Glass Room will provide that lifestyle.

Our stylish glass veranda now has the added feature of incorporating retractable glass sliding doors and fixed panels to create an outdoor room that is weather protected and can be used all year round.

The Simplicity Xtra Glass Room is the perfect choice for domestic gardens due to its optional heating and lighting features. This system will transform the UK glass room market as it has all the style, features and benefits of all glass room systems but the PRICE and QUALITY will exceed all expectations.

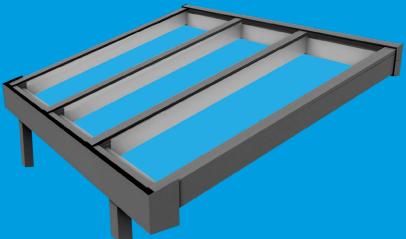






"Thank you very much for all your help we are very pleased with the way this has been handled and the price and will highly recommend your company. We are exceptionally pleased with the whole thing. Our builders had never done anything like this before but have fitted it in wonderfully. Once again thank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

MR AND MRS COLE



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### 1. The Simplicity Xtra Glass Veranda

#### **Features & Benefits**

- Full 10 Year Guarantee The Simplicity Xtra is supplied with a full 10 year guarantee and a 25 year life expectancy for the canopy frame
- UV Activated Self-Cleaning Glass -Optional 6mm self-cleaning toughened glass has a UV activated special coating that is applied during manufacture that breaks down organic dirt which is then washed away by the rain. Only a small amount of UV is needed to activate the special coating so that the veranda remains clean even on cloudy days
- Toughened Glass Both glass options are toughened during manufacturing and achieve Class 1 BS EN 12600 for impact performance

- Low Maintenance All roof options are low maintenance, particularly the self-cleaning glass, which means less cleaning is required, saving you time and money
- High Light Transmittance All roof options offer high light transmittance
- Available Projections Up to 4m projection (Bar length)
- Simple Fixing System with Minimal **Parts** – For a simple and speedy
- Low Profile The Simplicity Xtra can be fitted in height restricted areas
- Integral Aluminium Guttering Creates a sleek, modern design which is stronger than external guttering systems and saves time on installation

#### Projection up to 4m

4.0m

#### **Posts Spacing Projection:** Up to 4m

**Glazing Bars Spacing** 

Projection:	Up to 4m
Spacing:	600mm

Pitch

From 2.5 degrees to 22.5 degrees

These are general calculations, once we understand your requirements we will perform an assessment for wind and snow loadings based on your postcode.

Information on the design load and maximum span limits is available on

#### **Optional Upgrades**

The Simplicity Xtra Glass Veranda can be supplied with a host of upgrades to enhance the experience of using the area.

#### These include:

- Victorian Upgrade Available Transform the contemporary Simplicity Xtra into an ornate, traditional structure that fits in with older style buildings
- **Spotlights** Spotlights that are mounted within the Bolster bar.
- Wall Mounted Heaters Add wall mounted heaters to make your customers' glass rooms more comfortable on those chilly days and evenings.

#### **Standard colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Jet Black RAL 9005	Textured Only

#### **Options**







VICTORIAN UPGRADE

#### **Heating & Lighting**

See pages 31-34 for more information on the heating and lighting upgrades.



2. The *Simplicity* 6 Glass Veranda

The Simplicity 6 is a stylish veranda, canopy or carport system that is glazed with 6mm toughened glass in a range of options.

With various elegant post and glass options, this product offers you a deluxe garden canopy or veranda at an affordable price. By featuring the option of clear glass roofing, the Simplicity 6 Glass Veranda 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 the self-cleaning glass option is chosen.

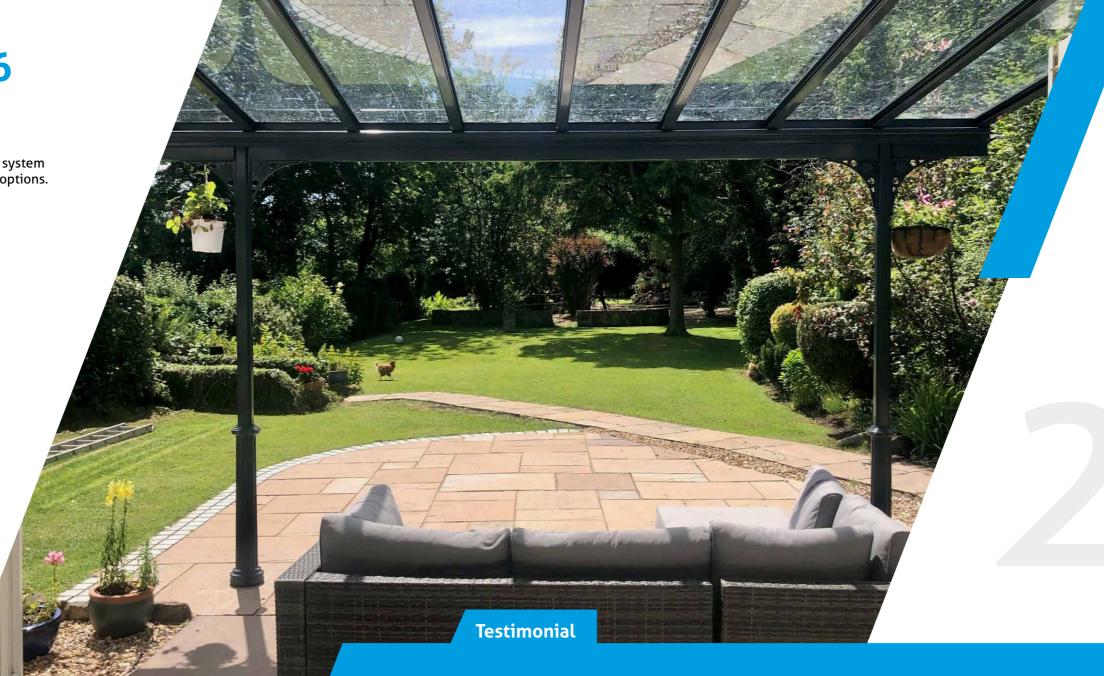
All framework is aluminium which is powder coated in our 6 standrad RAL colours, see table on page 23.

The Simplicity 6 Glass Veranda 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 3.5m glass length 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 Glass Veranda 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.

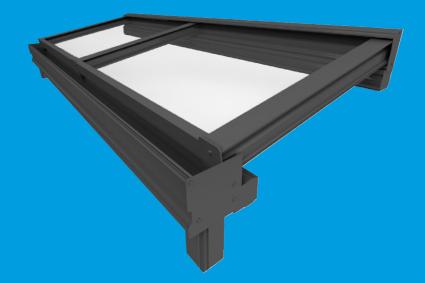




"We've been very pleased with the canopy, it's made a real difference to getting in and out of the garage without getting drowned each time it rains, and it makes a very handy work area when the weather is bad.

It looks great and the team who erected it were very pleasant, quick and tidy, in fact the service throughout has been excellent."

ALAN NOBES
SWINDON, WILTSHIRE



### 2. The Simplicity 6 **Glass Veranda**

#### Features & Benefits

- Full 10 Year Guarantee The Simplicity 6 is supplied with a full 10 year guarantee and a 25 year life expectancy for the canopy frame
- UV Activated Self-Cleaning Glass -Optional 6mm self-cleaning toughened glass has a UV activated special coating that is applied during manufacture that breaks down organic dirt which is then washed away by the rain. Only a small amount of UV is needed to activate the special coating so that the veranda remains clean even on cloudy days
- Toughened Glass Both glass options are toughened during manufacturing and achieve Class 1 BS EN 12600 for impact performance

- Low Maintenance All roof options are low maintenance, particularly the self-cleaning glass, which means less cleaning is required, saving you time and money
- High Light Transmittance All roof options offer high light transmittance
- Available Projections Up to 3.5m projection (Bar length)
- Simple Fixing System with Minimal **Parts** – For a simple and speedy
- Low Profile The Simplicity 6 can be fitted in height restricted areas
- Integral Aluminium Guttering Creates a sleek, modern design which is stronger than external guttering systems and saves time on installation

#### Projection up to 3.5m

#### **Posts Spacing Projection:** Up to 3.5m Spacing: 3.0m **Glazing Bars Spacing** Projection: Up to 3.5m Spacing: 600mm

From 2.5 degrees to 22.5 degrees

Pitch

These are general calculations, once we understand your requirements we will perform an assessment for wind and snow loadings based on your postcode.

Information on the design load and maximum span limits is available on

# Self Cleaning and Tinted Glass **Options Available** Ornate aluminium gallows brackets The Simplicity 6 can be integrated gutter supplied with Optional **Interrelated Remote Controlled LED lighting** Lighting

#### **Optional Upgrades**

The Simplicity 6 Glass Veranda can be supplied with a host of upgrades to enhance the experience of using the area.

#### These include:

- Victorian Upgrade Available -Transform the contemporary Simplicity 6 into an ornate, traditional structure that fits in with older style buildings
- Remote Controlled Integrated RGBW Lighting which will enable the area to be enjoyed in the evening.
- Infrared Heaters to make the area more comfortable on those chilly days and
- Fixed or Sliding Glass Side or Front Panels to offer complete weather protection around the front or the sides.

#### **Standard Colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Traffic White RAL 9016	Semi-Gloss Textured Coming Soon
Jet Black RAL 9005	Textured Only

#### **Options**



**UPGRADE** 



LIGHTING



HEATERS AVAILABLE







POST AVAILABLE

#### **Heating & Lighting**

See pages 31-34 for more information on the heating and lighting upgrades.



# 3. The *Simplicity* Free Veranda

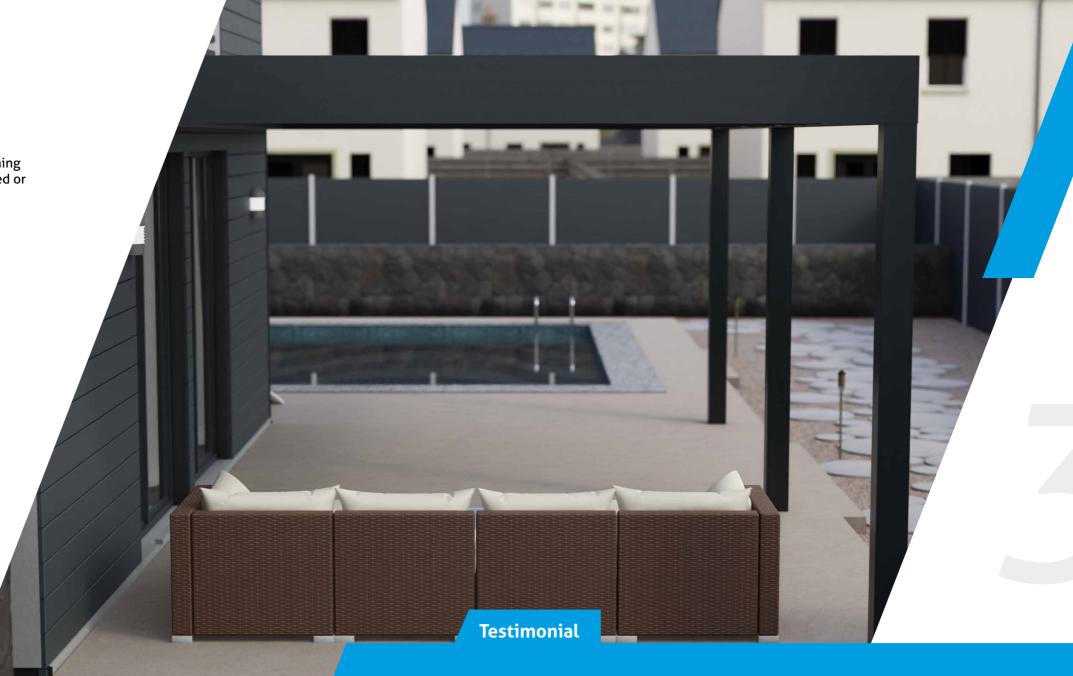
An innovative and versatile system that delivers stunning contemporary aesthetics. Ideal for use as wall-mounted or free-standing veranda or garden room.

The Simplicity Free system has been created with contemporary design, flawless functionality, and ease-of-installation in mind. Named for its freestanding option, the Sim Free delivers maximum versatility to homeowners.

This truly modern structure features a quick-fit, top-fix/snap-down glazing solution to speed up the installation of the 6mm toughened glass.

With a maximum projection of 4 metres and any desired length achievable, the Simplicity Free is perfect for any veranda patio or carport area.

Constructed from aluminium and designed with the rigours of the UK weather in mind, the Simplicity Free has a sturdy 8 millimetre galvanised steel profile corner connector plate to guarantee firm installation. Engineered to last, the Sim Free has an expected lifespan of 50 years and comes with a 10-year guarantee.







"I love it!

Can't wait to introduce it into our range and get some orders."

NEIL

MILWOOD GROUP TRADE PARTNER



# 3. The *Simplicity* Free Veranda

#### Features & Benefits

- Wall Mounted or Free Standing
   Options The Sim Free is able to be installed fixed to the house or as an independent, free-standing structure
- Clean Contemporary Cubic Design

   We have carefully designed the
   Sim Free to deliver an absolutely
   stunning visual impact
- Quick-Fit, top-fix/snap-down glazing system – The glass panels are quickly and easily fixed into place with a quick-fit system
- Sturdy 8mm galvanised steel profile connector plate – Internal corner connections are made with strong steel plate for firm installation

- Integrated gutters and downpipes

   Water management is effortlessly achieved with the Sim Free, with rainwater evacuated via hidden, internal drainage
- Roof bars with optional integrated
   Somfy-controlled LED lights
   Lighting is available, with LED spotlights in the roof bars
- 6mm toughened glass Available in clear or coloured options, the roof glass panels are highly strong and provide shade and shelter
- 4 metre maximum projection, 4
  metre maximum between posts,
  any length achievable Highly
  versatile installation options, able
  to provide a large footprint for the
  largest patios

- 3m Maximum post height The Sim Free can provide a very high clearance, ideal for large properties or commercial and public spaces
- Chunky 30 centimetre Ring Beam around perimeter – Very strong, visually sleek and modern with hidden fixings and gutter, the Sim Free Ring Beam is a contemporary and practical solution
- Surface mounted or Cast-in Post
   Options Versatile fixing to the
   ground, with the option to mount
   beneath ground or securely mount
   to the floor surface if penetration is
   not feasible

Information on the design load and maximum span limits are available on request.

#### Projection up to 4m

# Posts Spacing Height: Up to 3m Spacing: Up to 4.0m Glazing Bars Spacing Projection: 4m Spacing: 600mm

Pitch

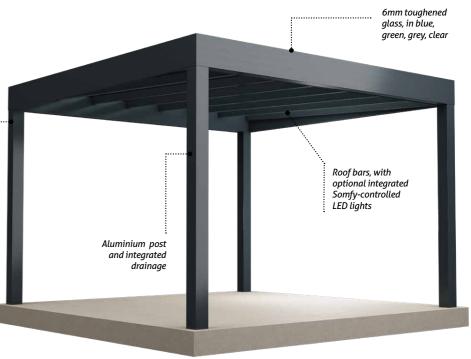
Fixed Pitch, hidden from view by flat Ring Beam.

Ring beam

The Simplicity Free has an Integrated LED Lighting System and aluminium trims to conceal the front canopy fixings and give a quality finish.



Glass room available



#### **Optional Upgrades**

The Simplicity Free comes with a host of upgrades to enhance the area.

#### These include:

- Sliding Glass Doors and Fixed Glass
   Panel Upgrade Enjoy truly outdoor living by creating an enclosed
   glass room
- Infrared Heaters Available –
   Add Infrared Heaters to your veranda
   to create a warm and cosy area
   underneath when socialising or
   dining outside in your garden
- Integrated LED Spot Lighting Available

   Spotlights Spotlights that are
   mounted within the Bolster bar

#### **Standard Colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Jet Black RAL 9005	Textured Only

#### **Options**











ROOF PANEL COLOUR OPTIONS



150MM x 150MM SQUARE POST AVAILABLE

#### Heating & Lighting

See pages 31-34 for more information on the heating and lighting upgrades.



## A-Fence Aluminium Fencing

Manufactured entirely out of aluminium, A-Fence will revolutionise the fencing market. Requiring very few components to achieve an effective and robust installation, the fire-safe A-Rated aluminium design will be catching the eyes of architects, developers and, of course, homeowners across the country.

The aluminium is a non-combustible material, eliminating the risk of damage from fire.

A-Fence achieves A2-s1, d0 fire rating, proving its non-combustibility. The shift towards using non-combustible materials in recent years across the construction industry has underlined the importance of the choices we make in regard to the materials we use to prevent any costly future remediation.

Among the drawbacks of wood in fence panels is its tendency to absorb moisture in rainfall. This causes them to expand and contract, gradually forcing their support panels to shift out of place and the panels to warp.

Aluminium, of course, is non-porous so does not absorb water, eliminating the fear of support panels shifting, warping or being dislodged.



#### **Standard colours**

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Jet Black RAL 9005	Textured Only



- 3 sizes of fence slats; 50mm, 100mm, 150mm
- 2 or 4-way post to allow for changes in direction at corners
- Inner Post to be fixed to ground
- Inner Post Cover to hide the fixings from view
- Spacer Cover Strips
- Post Top Cap
- Retaining Clip to seal panels in place, preventing them from flying out or losing shape
- Fixings will be supplied



50mm Fence Slats



100mm Fence Slats



150mm Fence Slats

# **Heating**

#### **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 or 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 requires no maintenance. They are CE certified and carry 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.





#### **Reflex Glass Heaters**

A powerful, waterproof short-wave heater (IR-A) with a tinted, ceramic-glass front that provides instant heat in all outdoor areas. The heaters include brackets for wall and ceiling mounting however, they are available with a frame for ceiling installation.







#### Modular Heaters & LED Lights

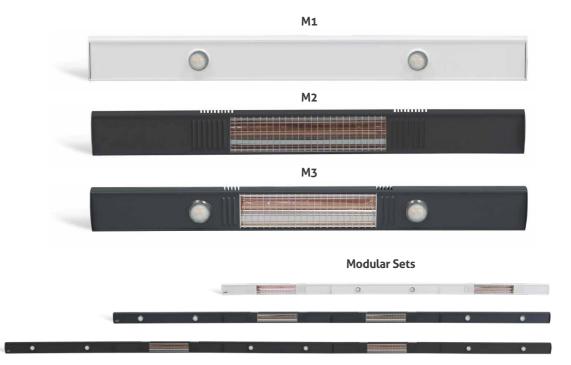
Our unique modular heaters and LED Lights offer individual combinations for every project.

They complement all our canopies, verandas and awnings, are easy to install and waterproof.

Combine single modules or standard sets to every desired colour and length – 10, 20, 30, 50 or 100m.

Choose from our standard colours pure white (9010), Black (9005) and anthracite (7016) or with a supplementary charge for an individual colour of your choice.

Mounting brackets are included whether single modules or standard modular sets



The units simply click together

### **LED Integrated Lighting**

#### **RGBW** Lighting

Brighten up your Veranda or Glass Room installations with our new Integrated RGBW LED Lighting System.

This product must be installed by a qualified electrician.

- Our lighting system is integrated into the canopy, so it is almost unnoticeable when they are not switched on.
- All wires are hidden within the canopy frame for a neat, tidy appearance.
- The lights are fitted to the underside of the roof to light up the area underneath the structure.
- Operated by remote control for convenience.
- Enable customers to use their canopy in the early morning or late evenings, when it would usually be too dark.

# 4 Channel Remote Control



Battery operated, this gives you the facility to select which lighting colour is your preference from the Red, Green, Blue and White options. It also has a thumb wheel which allows you to sequence through the various colours. Using this remote also allows you to increase and dim the lighting to suit your choice.

#### SMART Receiver



Upgrade to the smart receiver which gives you the facility to operate your lighting from a Remote Control, your mobile phone or even Alexa!

#### RGBW Lighting Strip



The LED strip is Red, Green, Blue and White and every colour in between. The Power Consumption is 18W per metre. So, whatever the total length of your RGBW strips then multiply by 18 and you have the total wattage required to adequately power your system.



### Gewiss Electrical Box

- 190x140x70mm Plastic
- Rated at IP44/IP56 meaning it's both dust and water resistant
- Available in various styles, including pre glanded entry (IP44), low lid and high lid (IP56)
- Screw down lid
- Constructed from technopolymer plastic to RAL7035
- Halogen free



# 4 Channel Wireless Wall Switch Control



For ultimate control, upgrade to the 4 Channel Wireless Wall Switch enabling you to operate all the lighting features, changing colours and light brightness all from a touch pad on your wall.

#### Standard Receiver



With the standard receiver you can operate your remote control.

#### LED Driver 100W/150W/200W



Having worked out the total wattage (as above) you can now select the appropriate driver or drivers to power your system. This controls the voltage going to your lights so always ensure your driver(s) output is greater than the total wattage required.

LED Driver Specification – select from the drivers below, can be more than one, so that the total ouput of your drivers is greater than the wattage required.

34

100w Driver 150W Driver 200W Driver

#### **Example colours**



Don't be Left in the DARK! Our New RGBW Lighting is HERE!

