

Taking Life Outdoors

Carports & Aluminium Fencing

MADE IN
THE UK



*Protecting your vehicle
from all weather!*



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 our clients' needs.

- High Quality Made Materials/Products
- Exclusively made in the UK
- Effective lead times



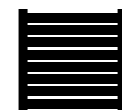
Simplicity Wall Mounted Carport Range

5-12



Simplicity Free-standing Carport

13-16



A-Fence Aluminium Fencing

17-18

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



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 rigours 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, hence the

Simplicity name! This means that our systems are quick to install and easy 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.



Cost effective carport or garden veranda systems that are quick and easy to install.

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.



3 systems available

1. Simplicity 16 Carport
2. Simplicity 35 Carport
3. Simplicity Free Carport

1. The *Simplicity* 16 Carport

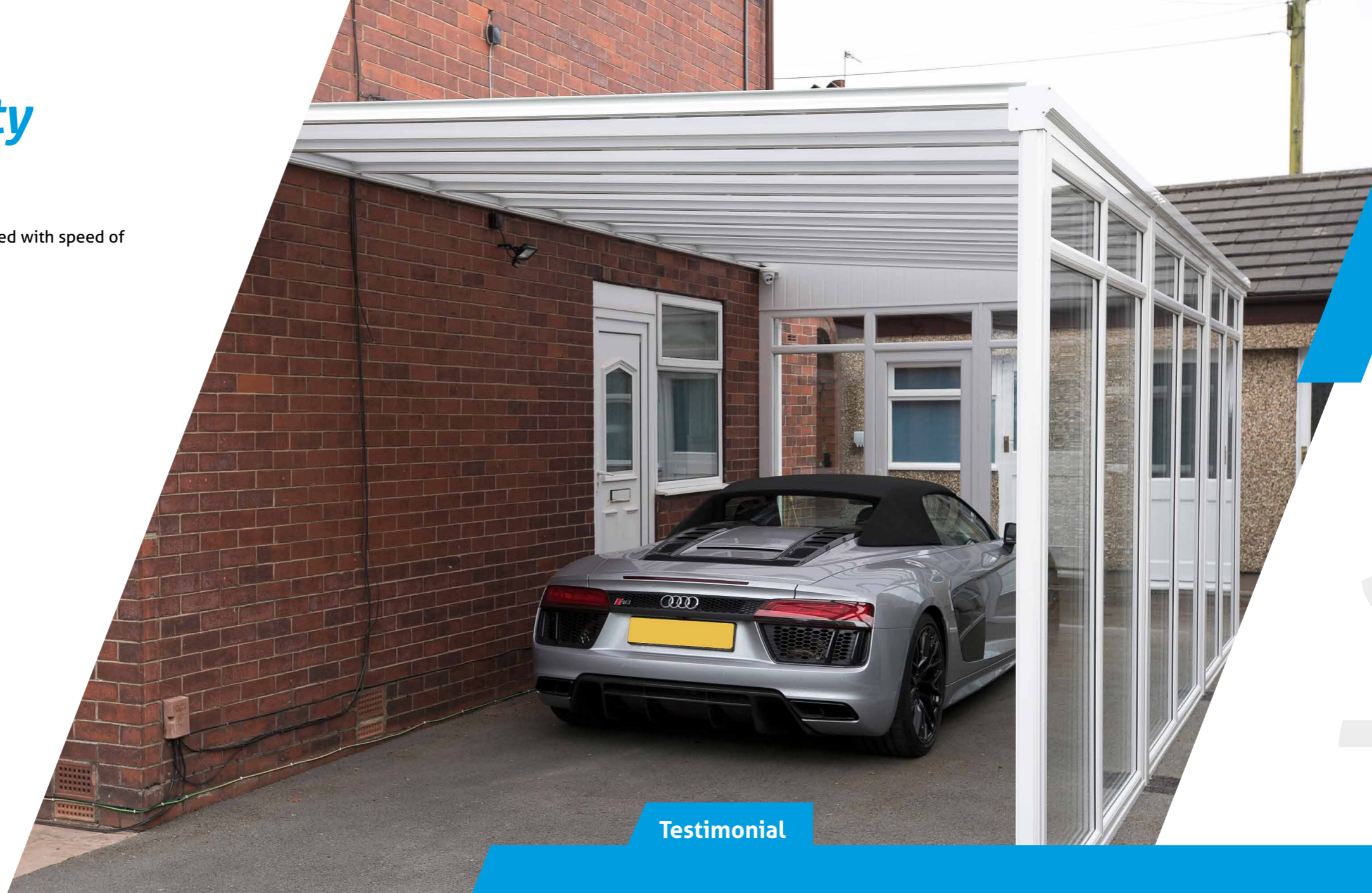
It's simple; the *Simplicity* 16 has been developed with speed of installation, durability and cost in mind.

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 4 metres (subject to technical loading calculations) and has a lightweight roofing system, making it perfect for use as a carport or canopy.

The stylish modern design gives a look that is second to none, enhancing the adjoining building's aesthetics. It also offers unbeatable structural performance, simply outperforming all other carport and canopy systems pound for pound.

This highly versatile canopy and carport system offers a variety of solutions for:

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

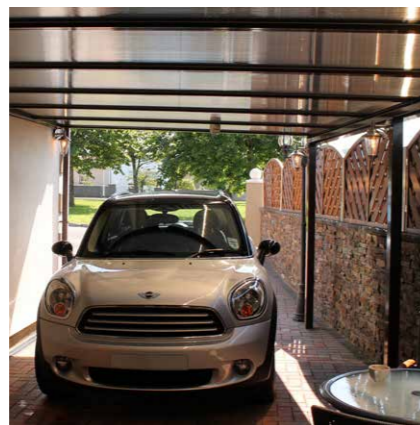


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Testimonial

"We are extremely pleased with this and have had nothing but excellent responses from everyone who has seen it."

MR. PEEL
BLANDFORD FORUM, DORSET



1. The *Simplicity* 16 Carport

Features & Benefits

- **Available in any length**
- **Available Projections** – Available up to 4m projection depending on snow load
- **Full 10 Year Guarantee** and a 25 year Life Expectancy
- **Simple fixing system with minimal parts** – For quick and easy installation
- **Low profile** – The Simplicity 16 can be fitted in areas where height is restricted
- **Stainless Steel Fixings** – All fixings are 316 marine grade stainless steel
- **Integral Aluminium Guttering** – Saves time on installation and is also stronger than an external gutter system.

- **16mm Structured Polycarbonate Panels** – Available in a clear or opal finish
- **High UV Protection** – A layer of UV absorber is co-extruded onto our roofing panels to offer high UV protection

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

Projection up to 4m

Posts Spacing

Projection: Up to 4m
Spacing: 3m

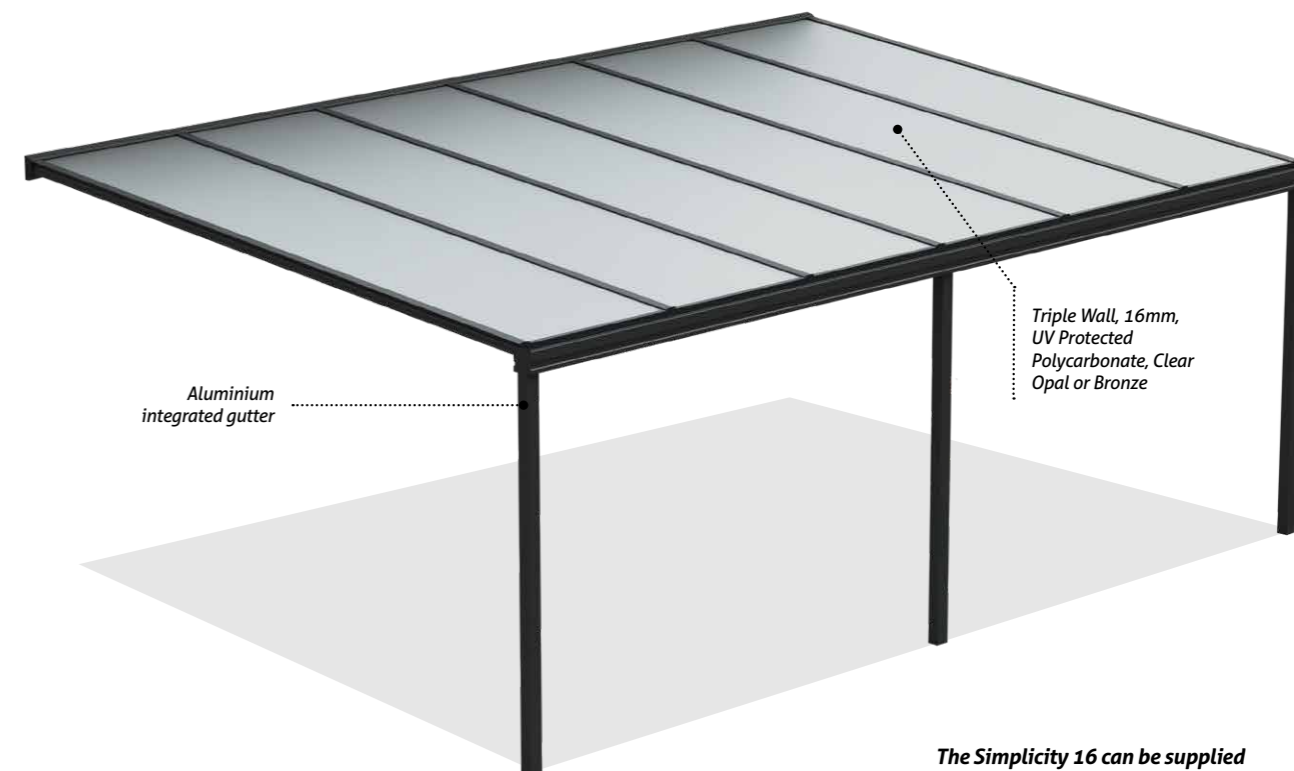
Glazing Bars Spacing

Projection: Up to 3m 3.001m - 3.5m 4m
Spacing: 1m 700mm 500mm

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.



Aluminium integrated gutter

Triple Wall, 16mm, UV Protected Polycarbonate, Clear Opal or Bronze

The Simplicity 16 can be supplied with Optional Interrelated Remote Controlled LED lighting

Optional Upgrades

The Simplicity 16 can be supplied with upgrades as follows:

These include:

- **Wide Range of Colour Options** – The framework can be finished to any RAL colour
- **Victorian Upgrade Available** – Enhance the structure with traditional style decorative post sleeves and gallows brackets
- **Integrated LED Lighting Available** – Lighting can be added to your veranda to enable your customers to entertain when the sun goes down
- **Infrared Heaters Available** – Infrared Heaters can be added to the to your veranda to create a warm and cosy area underneath
- **Roof Panel Colours** can be either Opal, Clear or Bronze

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



VICTORIAN UPGRADE



NEW RGBW LIGHTING



INFRARED HEATERS AVAILABLE



ROOF PANEL COLOUR OPTIONS

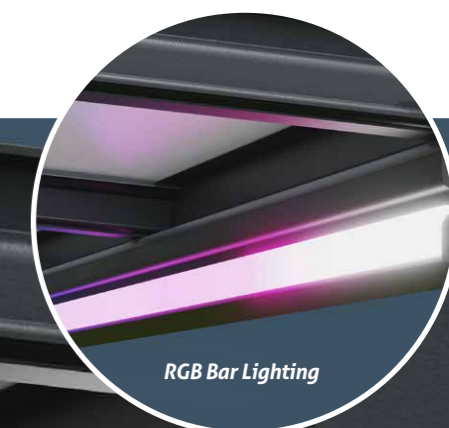


70MM x 70MM SQUARE POST AVAILABLE

Heating & Lighting

See pages 19-22 for more information on the heating and lighting upgrades.

Lighting



RGB Bar Lighting

LED Bar Lighting

2. The *Simplicity* 35 Carport

A large domestic or commercial solution. Perfect for schools, colleges, hospitals and local Authority establishments or large span carports 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 products lifetime.

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

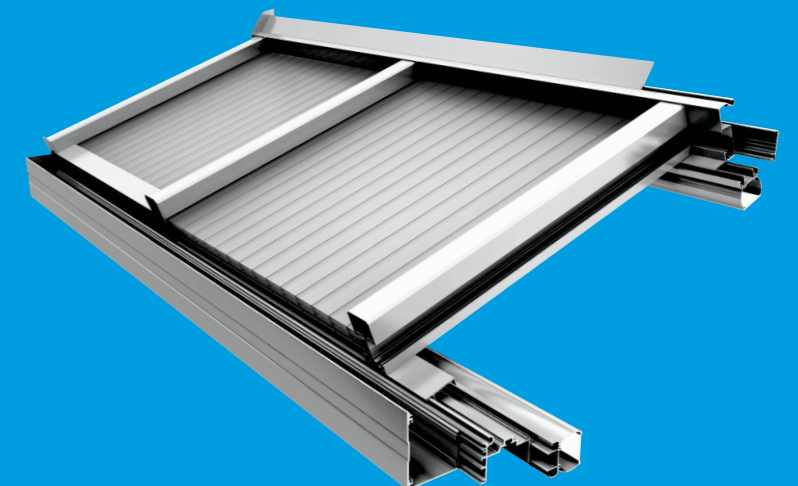


Testimonial

"Thank you very much for the carport, it looks as though it was meant to be there, and your team are a superb advert for the company: polite, hard working and happy to explain how and why things are done. A smashing team and a job well done."

Thank you. I will have no hesitation in recommending you and your company."

.....
MR JOHN VOICE
WEST SUSSEX



2. The *Simplicity* 35 Carport

Features & Benefits

- **Full 10 Year Guarantee** and a 25 year life expectancy
- **Fully Aluminium System** – Including heavy duty structural aluminium roof bars for ultimate strength
- **Stainless Steel Fixings** – All of the fixings are 316 marine grade stainless steel for longevity and total resistance to corrosion
- **Integral Aluminium Guttering** – Saves time on installation and creates a robust and attractive gutter system
- **35mm Structured Polycarbonate** Our 7 wall polycarbonate is amongst the strongest you can buy.
- **Fire Performance** - Polycarbonate panels benefit

- from excellent fire performance, meeting BS476 part 7 class 1, EN13501 and B-s1, d0
- **Robust Roof System** – The roofing system is strong enough to be walked on as a means of escape and maintenance, with the use of boards (edge protection recommended)
- **High UV Protection** – A layer of UV absorber is co-extruded on the outer surface of the roof panels which prevents damaging UV radiation from penetrating the sheet and protects those underneath from the sun. UV protection also prevents yellowing and loss of strength to the panel, giving it longer life
- **Variable Roof Pitch** – The roof has a variable pitch of between 2.5° – 45°

Projection up to 6m

Posts Spacing

Projection:	Up to 4m	4.1m - 6m
Spacing:	3.5m	3m

Glazing Bars Spacing

Projection:	Up to 4.5m	4.5m - 5.3m	5.301 - 6m
Spacing:	1250mm	700mm	500mm

Pitch

From 2.5 degrees to 45 degrees

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

- **Large Projection** – Projection of up to 6 metres to create large shaded areas if required
- **Unlimited Length** – This structure can be constructed to any length to suit requirements

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



35mm shatter resistant, UV protected, 7 wall polycarbonate sheets

Aluminium integrated gutter

The *Simplicity 35* has an Integrated LED Lighting System and aluminium trims to conceal the front canopy fixings and give a quality finish.

Optional Upgrades

The *Simplicity 35* comes with a host of upgrades to enhance the area.

These include:

- **Wide Range of Colour Options** – The framework can be finished to any RAL colour
- **Victorian Upgrade Available** – Transform the *Simplicity 35* into a decorative structure with the Victorian Upgrade
- **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 Lighting Available** – Optional lighting to your veranda to enable you to entertain when the sun goes down

Standard colours

RAL COLOUR	FINISH
Anthracite Grey RAL 7016	Textured Only
Traffic White RAL 9016	Textured Only

Options



VICTORIAN UPGRADE



NEW RGBW LIGHTING



INFRARED HEATERS

Heating & Lighting

See pages 19-22 for more information on the heating and lighting upgrades.

Lighting



LED Strip Lighting

LED Strip Lighting

3. The *Simplicity Free* Carport

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

The Simplicity Free system has been created with contemporary design, flawless functionality, and ease-of-installation in mind. Named for its free-standing 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.

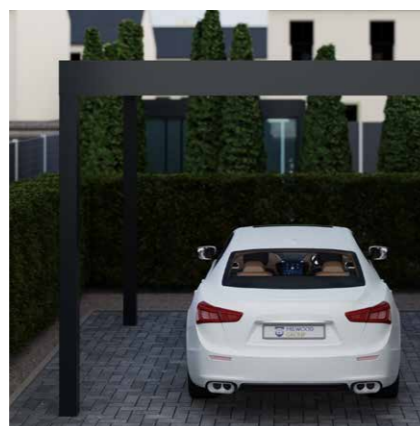


Testimonial

"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 Carport

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

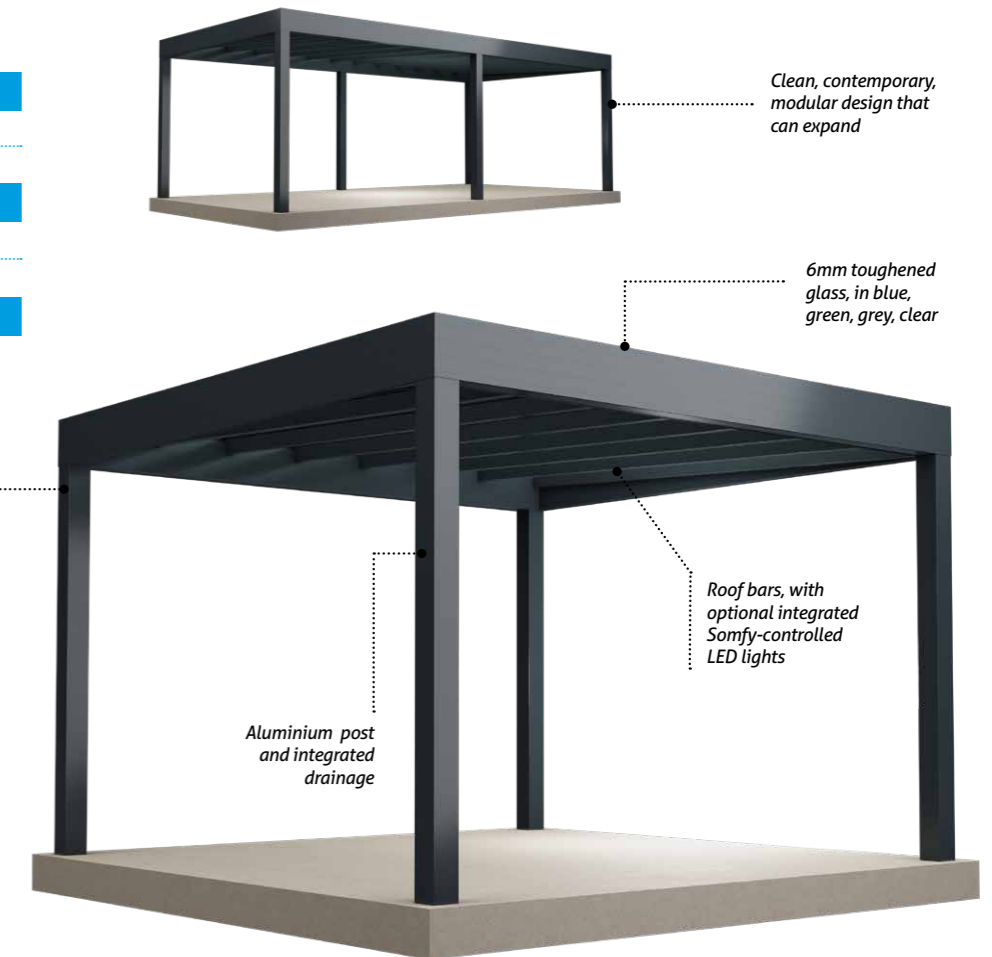
Height: Up to 3m
Spacing: Up to 4.0m

Glazing Bars Spacing

Projection: 4m
Spacing: 600mm

Pitch

Fixed Pitch, hidden from view by flat Ring Beam.



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

Lighting

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 Lighting Available** - Optional lighting to your veranda to enable you to entertain when the sun goes down

Standard colours

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

Options



NEW LED LIGHTING



INFRARED HEATERS AVAILABLE



ROOF PANEL COLOUR OPTIONS



150MM x 150MM SQUARE POST AVAILABLE

Heating & Lighting

See pages 19-22 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



Components include:

- 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 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.

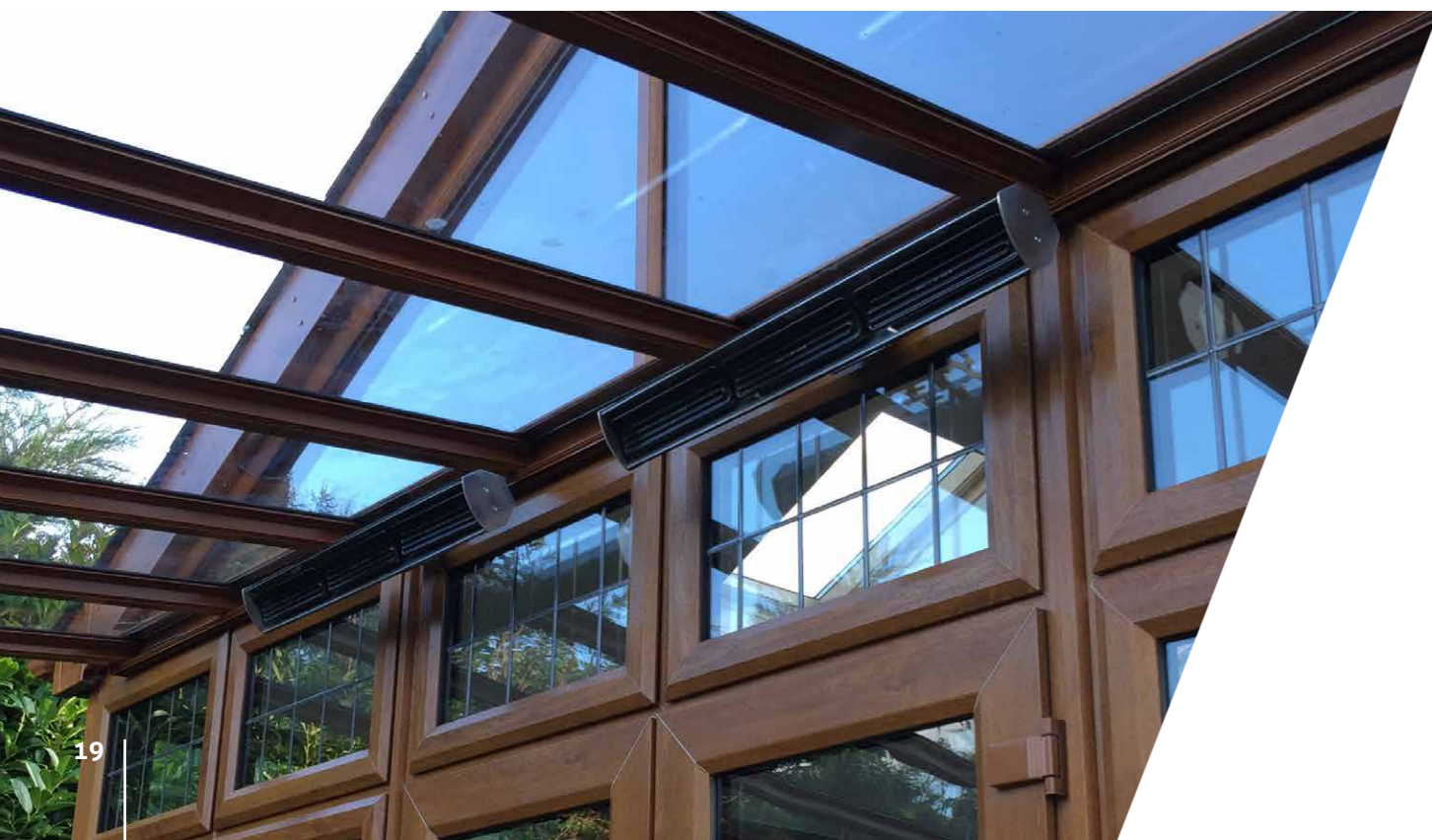


Reflex Glass Heaters

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.



Available with Dimmer and Remote



Modular Heaters & LED Lights

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

They compliment 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

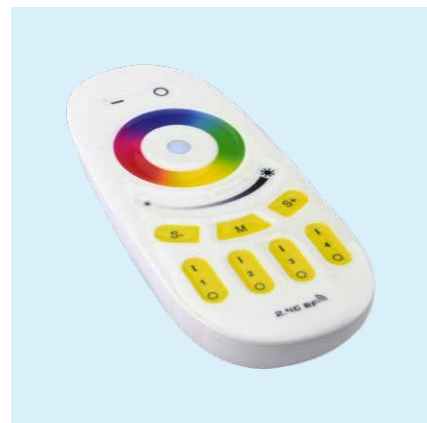
Brighten up your Carport installations with our new Integrated RGBW LED Lighting System.

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.
- 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.
- 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.



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



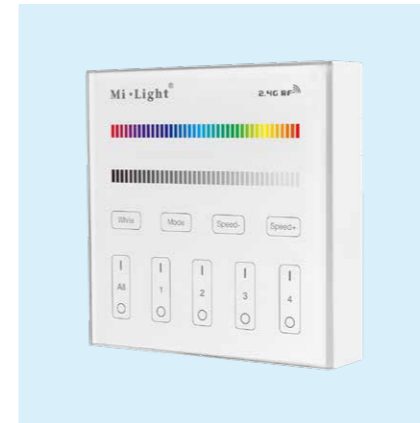
Upgrade to the smart receiver which gives you the facility to operate your lighting from a Remote Control, Your Phone or Alexa!

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.

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

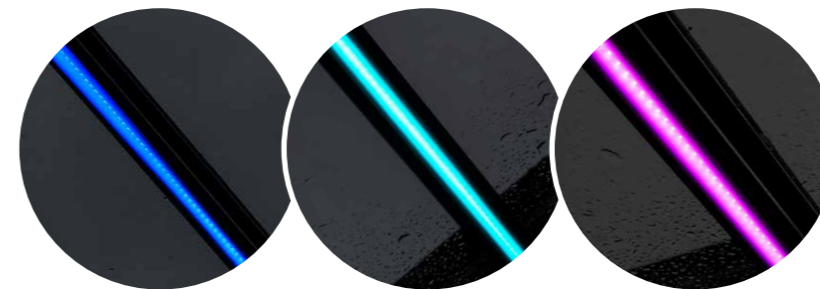


Having worked out the total wattage (as above) you can now select the appropriate driver or drivers to power your system. This controls the voltage going to your lights so always ensure your driver(s) output is greater than the total wattage required.

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

- 100w Driver
- 150W Driver
- 200W Driver

Example colours



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



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



*Offering an extensive range
of outdoor living spaces*