

Simplicity 6 Glass Room

Technical Information

The Simplicity 6 Glass Room is a revolutionary & elegant veranda system that has a maximum projection of 3.5m with an unlimited length. It is perfect for use as a garden canopy, enabling you to enjoy the elements without getting wet or too hot depending on the days forecast.



Size:

Projection: Up to 3.5m **Length:** Unlimited Post Spacing: 3m Maximum

Materials:

Main Frame: Aluminium Roof Bars: Aluminium Posts: Aluminium **Guttering:** Aluminium

Roof Sheets: 6mm clear toughened glass as standard. Upgrades to tinted blue, grey, green and bronze available for an additional cost. Self Cleaning glass in clear and blue finish is

also available for an additional cost.

Colour Options:

Available in any of our 6 standard textured RAL colours. (7016, 9016, 6021, 9005, 7001, 8017)

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Features & Benefits

Glazing Options:

6mm Toughened Glass is toughened during manufacturing and achieves Class 1 BS EN 12600 for impact performance.

UV Activated Self Cleaning Glass - These glass roof sheets have a UV activated special coating that is applied during manufacture that breaks down organic dirt which is then washed away by the rain. A minimum pitch of 10° is required for Self-Cleaning Glass.

High Light Transmittance:

The glass options offer high light transmittance and is almost indistinguishable from regular glass.

Victorian Upgrade:

The Simplicity 6 is available with the Victorian Upgrade. This enhances your structure with a decorative design, perfect for traditional buildings.

Integral Aluminium Guttering:

Creates a sleek, modern design which is stronger than external guttering systems and saves time on installation.

Low Profile:

The Simplicity 6 can be fitted in height restricted areas due to our low required minimum pitch of 2.5 degrees (up to 3.2m Projection, beyond 3.2m changing to 5 degrees pitch).

Low Maintenance:

No need for repainting throughout the life of the veranda, a simple clean and removal of debris from the integral gutter is all that's required.

Additional Upgrades:

You can enhance the use of the Simplicity 6 by adding heating, lighting and even sound, permitting for all year-round use. The LED lighting option provides a soothing glow allowing for use of the system in the darker hours of the day. With a choice of Infrared or Relax heaters, you will never be cold under the system again.

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.



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Upgrades

Victorian Upgrade

The Style 6 system has a range of fantastic customisable options in order for you to have a system that not only suits your needs aesthetically but also practically. With the ability to create a traditional appearance with Gallows brackets and Base castings our systems can be adapted to suit the look of older properties with the Victorian upgrade.

Glass Room Upgrade

You can get more use all year round from your system by upgrading to the Glass room. With sliding doors and fixed frames, you are more protected from the elements and with how the British is for us all, it allows use all year round.

LED Lighting and Heating

You can further enhance the use of your system with available upgrades for lighting, heating and even sound. Extended your stay under the Veranda in the evening by adding heating and lighting so that you can carry reading or relaxing outside until you see fit.

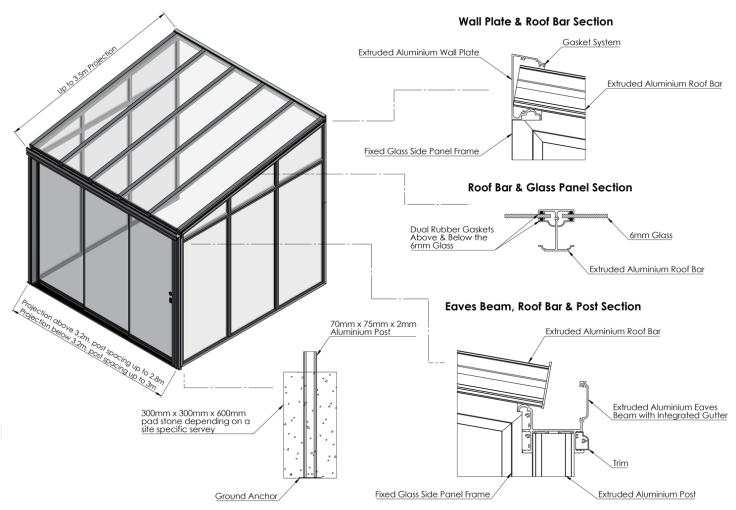






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Technical Drawings



Note: The upper angled frame is only required if the back height is over 2400mm.

Material List & Component Information

- The canopy wall plate is an extruded aluminium profile which fixes to the wall or steel bracket.
- 2. This canopy uses 6mm glass roof panels in clear.
- 3. This canopy uses our gasketed 6mm glass roof system, which is constructed from T6 grade structural aluminium frame.
- 4. The frame of the canopy is made from aluminium profiles with post options of 70 \times 75mm 70 \times 70mm and 100 \times 70mm. The frame is powder coated.

Please note: This is a standardised product data sheet and is subject to change depending on individual cases, or site specific surveys. Specific drawings are available upon request or on receipt of an order.

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