



elbec

## Bespoke Summerhouses: Tailored to Your Needs

Welcome to our Made-to-Measure Bespoke Summerhouses, where your dream garden retreat comes to life. With flexibility in design and detailed options, your summerhouse is fully customisable to create the perfect space for relaxation, work, or entertainment.

### Why Choose a Made-to-Measure Summerhouse?

- **Tailored to Your Space:** Customise size, shape, and style.
- **Personalisation Options:** Cladding, roof styles, window and door placement, partitions, insulation, verandahs, and more.
- **Unique Design:** Stand out with a summerhouse distinct from standard models.
- **Year-Round Use:** Add insulation and robust materials for comfort in all seasons.



## Size and Dimensions

Choose the size of your summerhouse based on your space and how you plan to use it. Whether for relaxation, work, or storage, we'll help ensure it fits your garden and purpose perfectly.



## Roof Styles

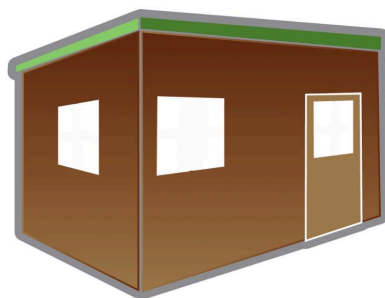
Select from a range of roof styles to suit your design preferences and practical needs:

- **Apex Roof:** Offers a classic, traditional look.
- **Reverse Apex:** A modern twist, with doors and windows on the longer side for more light and space.
- **Pent Roof:** A sleek, contemporary style with a sloping roof, ideal for a minimalist design.

Each roof style can be customised to enhance the summerhouse's appearance and function.



Apex



Pent

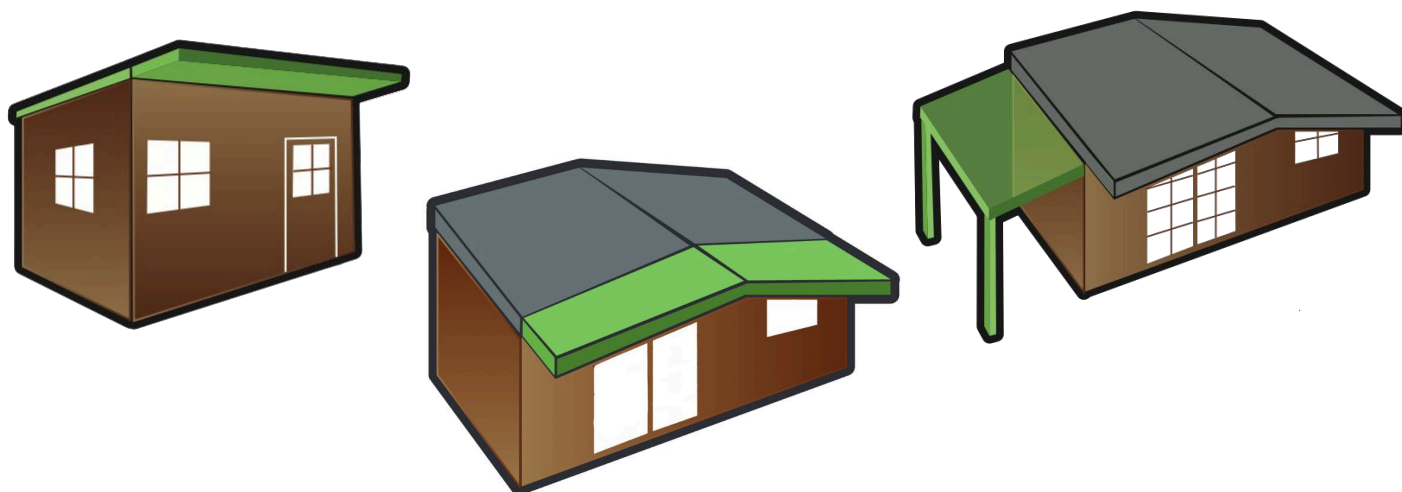


Reverse Apex



## Roof Overhang

A front roof overhang adds extra coverage, like a verandah, providing shelter from rain and sun. It's ideal for creating a shaded area or protecting outdoor furniture while enhancing the summerhouse's aesthetic appeal.

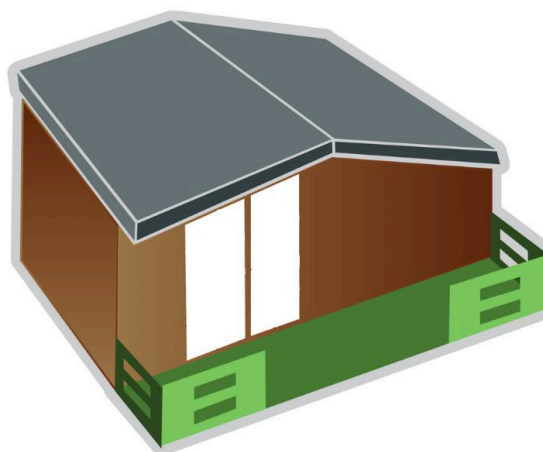


## Verandah or Terrace

A verandah is an outdoor extension with a roof and open sides. It offers a perfect spot for relaxing or socialising. It provides a seamless indoor-outdoor connection, shelter from the elements, and comfort for enjoying your garden no matter the weather. A terrace is also available as an alternative option, offering an open-air space ideal for outdoor dining, entertaining, or simply soaking up the sun.



Verandah



Terrace

## Wall Cladding

### Log Lap Pattern

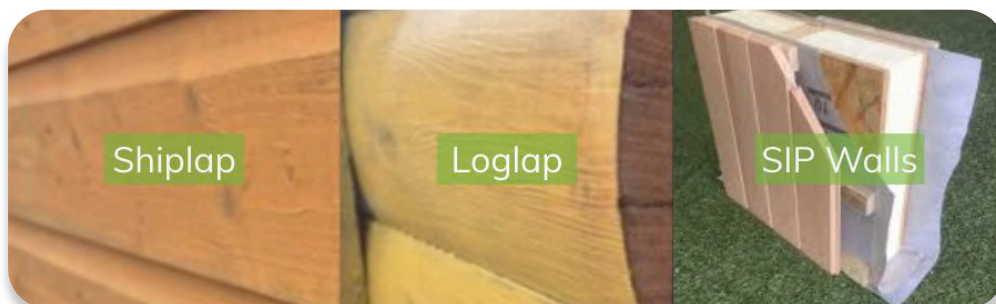
Log lap cladding offers a rustic, cabin-style aesthetic, giving your summerhouse a natural, charming look. (Not available on the Cali)

- **What is Log Lap Cladding?**

This cladding consists of semi-circular timber boards designed to mimic the look of traditional logs, providing a weather-resistant barrier and solid structure.

- **Benefits of Log Lap Cladding:**

- Aesthetic Appeal: This creates a rustic, natural look that blends beautifully with your garden.
- Weather Resistance: Overlapping boards with tongue-and-groove joints form a strong shield against rain, wind, and snow.
- Durability: Sturdy timber construction ensures long-lasting performance, especially when treated for outdoor use.
- Insulation: The thick boards offer enhanced natural insulation, perfect for summerhouses used as offices or workshops. Your summerhouse features a premium wall construction: external T&G cladding with a breathable waterproof membrane, high-performance Celotex Rigid Insulation Board, and stylish internal vertical T&G panels. This sophisticated system delivers excellent thermal efficiency, effective soundproofing, and a contemporary interior finish.



### SIP Walls Panels

Available on the Shire Cali Summerhouse range.

- **What is SIPs Wall Cladding**

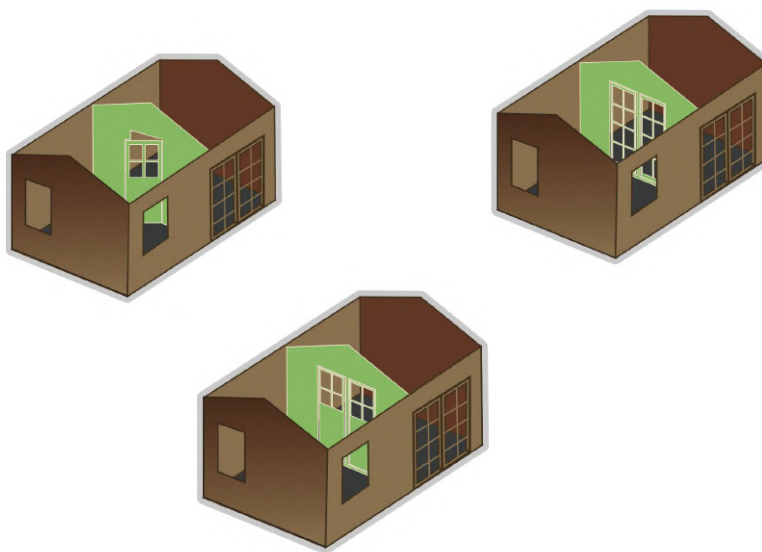
SIPs are structural insulated panel walls, sometimes called sandwich panels. Their construction makes them incredibly strong while offering excellent insulation.

- **Benefits of SIPs Wall Cladding:**

- Durability: Sturdy ensures long-lasting performance, especially when treated for outdoor use.
- Insulation: The thick boards offer enhanced natural insulation, perfect for summerhouses used as offices or garden rooms for outdoor dining or as a hobby space.

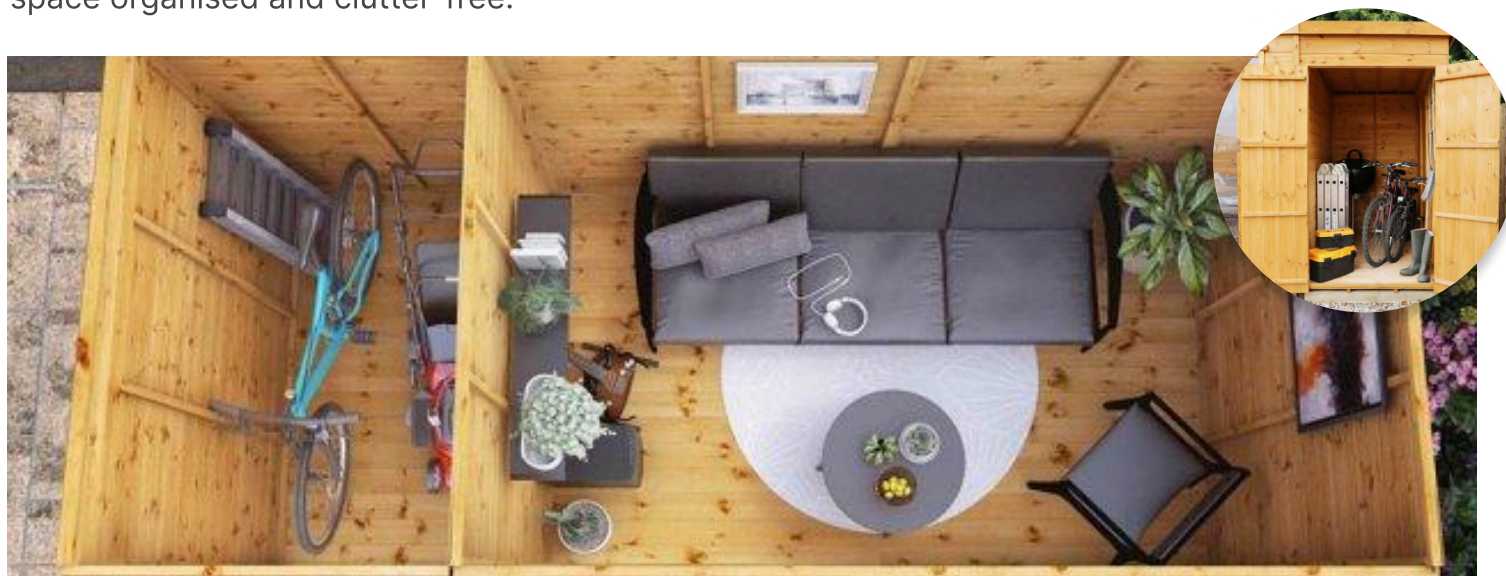
## Extra Rooms

Enhance the functionality of your space by adding internal partition walls, allowing you to create additional rooms tailored to your needs—whether it's a dedicated workspace, storage area, or a quiet retreat, partitions offer greater flexibility and organisation within your building.



## Side Shed

You have the option to add a side shed to your structure, providing valuable extra space for storage or other practical uses. Whether you're looking to store gardening tools, outdoor equipment, or seasonal items, a side shed offers a convenient solution that keeps your main space organised and clutter-free.



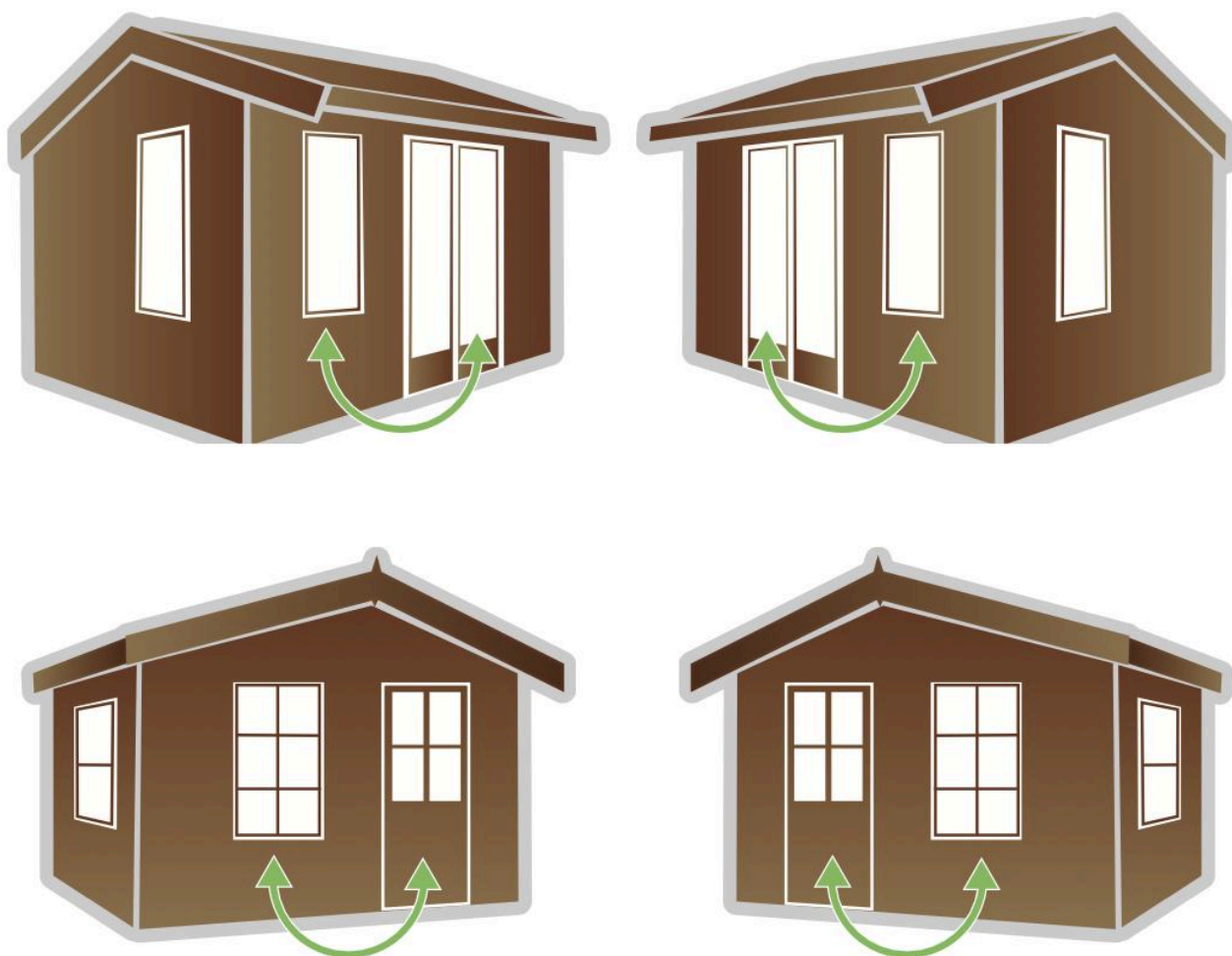
Choose the size that best suits your needs and available space. With a range of dimensions available, you can customise your shed to perfectly complement your garden layout or workspace setup.

## Windows

Customise the number, style, and placement of windows to optimise natural lighting with toughened glass or double-glazing options. For Gold range models, choose any window style within the range.

## Doors

Select from various door styles and placement options, choosing between solid doors for security or glazed doors for natural light. In the Gold range, you can switch between single and double doors or add additional doors for more access or as entry points to partitioned rooms. Also, for the Gold Summerhouse models, you can choose from any door style from our range.





## Glazing

### Toughened Glass:

Toughened glass is a superior choice for garden summerhouses, offering strength, impact resistance, and enhanced safety. If it does break, it shatters into small, blunt pieces, reducing injury risks. This glass provides lasting weather protection, increased security, and clear views for a bright aesthetic appeal. (Not available for Mayfield, Blenheim, Garden Studio or Lela summerhouses).

### UPVC Windows and Doors:

Available on the Cali Insulated Garden Room, UPVC offers durability and insulation. It resists rot, warping, and decay with minimal upkeep. It insulates effectively, helps regulate interior temperatures, and withstands weather without frequent painting or sealing. This cost-effective, long-lasting option is ideal for a low-maintenance, energy-efficient garden space (exclusive to the Cali Insulated Garden Room).



## Skylight (Cali Insulated Garden Room Only):

### Features:

- Sizes: 1000×1000mm, 1000×1500mm, 1000×2000mm
- U-Value Performance: 1.3w/m<sup>2</sup>K; Glass U-Value: 1.0w/m<sup>2</sup>K
- Design: 28mm clear insulated double glass, narrow sightlines, aluminium outer trim for a contemporary look

### Benefits:

- Natural Light: Reduces the need for artificial lighting, lowering energy costs
- Aesthetic Appeal: Adds openness and sky views, enhancing the space's visual charm
- Well-Being: Natural light boosts mood, making the space inviting
- Energy Efficiency: Utilises daylight to decrease energy bills

A skylight is an excellent addition, enhancing the summerhouse's functionality, comfort, and charm.





## Height

Option to increase roof height, creating a sense of spaciousness—ideal for gyms with larger equipment, specific furniture. Higher ceilings also improve ventilation.



## External Roof Finish Options

- **EPDM Rubber Roofing:** This durable, synthetic material is highly resistant to rot, UV rays, and extreme temperatures, making it ideal for flat roofs. It is also environmentally friendly, easy to install, low maintenance, and watertight, with a 50-year guarantee. This material is standard in the Cali Insulated Garden Room.
- **Felt Roof Shingles** add luxury with coloured options in black, green, or red for extra insulation. Not suitable for pent roofs.
- **Green Roofs:** Enhances aesthetics and provides environmental benefits; structural reinforcement is available.
- **Solar Power:** Option to incorporate solar panels or eco-lighting, with reinforced roof support if required.

## Floor Strength

Available on the Gold, Mayfield, Blenheim, Garden Studio, and Lela ranges, with options to enhance floor thickness and bearer size for:

- **Durability:** Withstands heavy use, preventing warping or sagging.
- **Support:** Ideal for heavy furniture or equipment, ensuring stability.
- **Insulation:** Provides better protection against cold and moisture.
- **Comfort:** Feels solid underfoot, ideal for living or workspace use.
- **Moisture Protection:** Acts as a barrier against ground moisture, preventing rot and mould.
- **Longevity:** Extends the summerhouse lifespan, reducing future repairs.

## Floor Finish

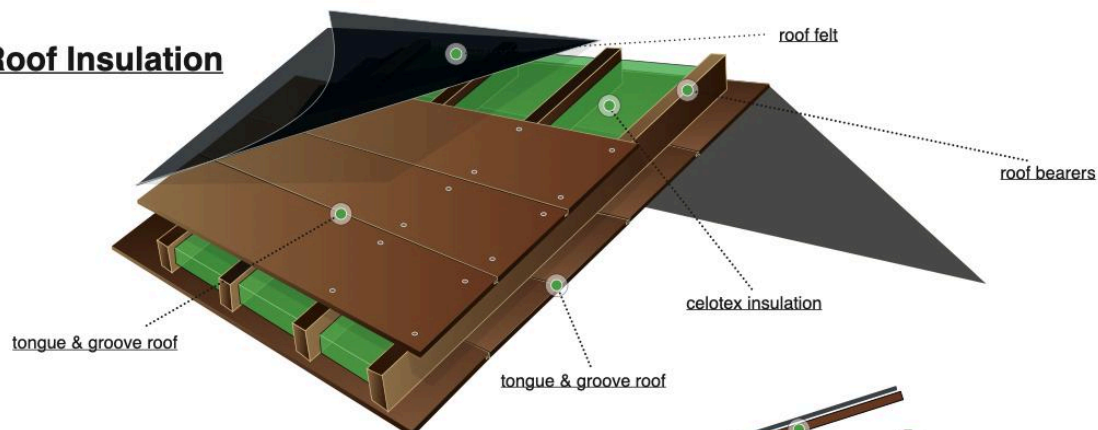
You can choose from wood, laminate, or vinyl (These options are available for supply and installation at locations within 30 miles of the show site only). Vinyl is also available on the Lela, Mayfield, Blenheim and Garden Studio. Vinyl is standard in the Cali Insulated Garden Room.



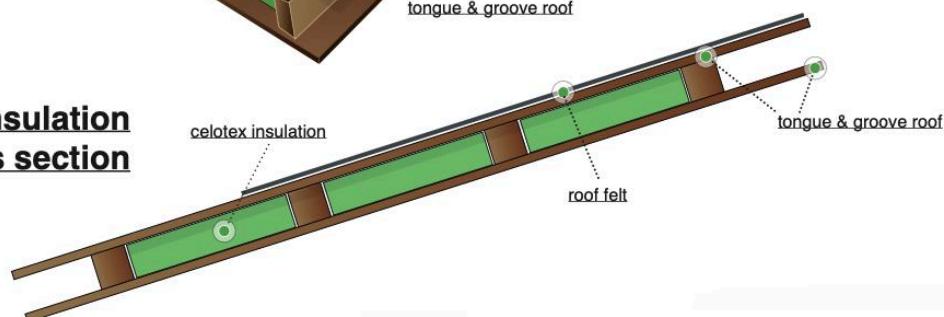
## Insulation

Available on the Gold, Blenheim, Garden Studio, Mayfield, and Lela range. The Gold range includes wall, roof, and floor insulation: 12mm shiplate exterior, 25mm Celotex insulation, and tongue-and-groove internal matching vertical boards. The Cali comes with insulation and lining as standard.

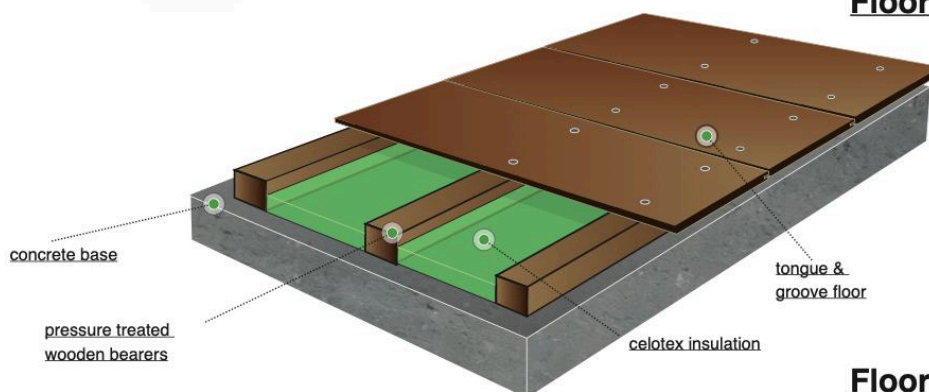
### Roof Insulation



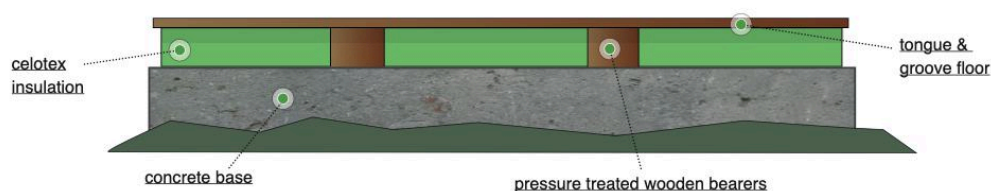
### Roof Insulation Cross section



### Floor Insulation



### Floor Insulation Cross section





## Treatment

Protect your summerhouse with weatherproofing options from Protek or Teknos paints in various colours.

- **Teknos:** Scandinavia's leading industrial coatings supplier and one of Finland's largest family-owned companies.
- **Protek:** Known for eco-friendly, durable woodcare treatments that ensure safety for both users and the environment.

You can personalise your summerhouse by choosing different colours for the interior and exterior, allowing for a unique mix of favourite shades or complementary hues to match your aesthetic.

## Installation

Our team offers professional installation on a pre-prepared concrete base, ensuring a secure and level foundation for your summerhouse. Customers are responsible for preparing the concrete base in advance, which should be a smooth, level surface designed to support the structure's weight and dimensions. This solid foundation enhances the building's stability and longevity and helps prevent issues related to uneven ground, such as shifting or water pooling.

*Note: The Cali Insulated Garden Room includes installation as standard for added convenience.*



## Foundations and Installation

### Concrete Base Requirements:

- **Size and Shape:** Ensure the base matches the summerhouse size, with an extra 50mm on each side for stability.
- **Depth:** Depending on the structure's weight, it is typically 10-15 cm thick; thicker bases may be necessary for larger builds.
- **Level Surface:** A smooth, level base prevents structural stress, reducing risks of warping or damage.
- **Sub-base Preparation:** To promote drainage and stability, lay an 8-10 cm layer of compacted hardcore or gravel.
- **Drainage:** Ensure adequate drainage around the base to prevent water buildup and reduce the risks of dampness and structural deterioration.
- **Curing Time:** Allow at least 7 days (up to 28 for full strength) before installation.
- **Moisture Barrier:** Place a damp-proof membrane beneath the concrete to guard against moisture damage to the wooden structure.
- **Accessibility:** Ensure at least 48cm (18 inches) of clearance around the base and consider pathways for easy access.
- **Water Runoff Slope:** A slight slope (1:100 ratio) encourages rainwater runoff, protecting the base from moisture damage

### Ground Screws

Ground screws, available in 1050mm and 1200mm lengths, revolutionise the foundation process compared to traditional methods. Their streamlined installation eliminates the need for excavation and concrete work, significantly reducing mess and site disruption. This innovative approach not only preserves the integrity of your landscape but also offers a more cost-effective solution for your foundation needs. The clean, efficient installation process makes ground screws an increasingly popular choice for discerning property owners seeking both practicality and value. [Contact us](#) for more information.

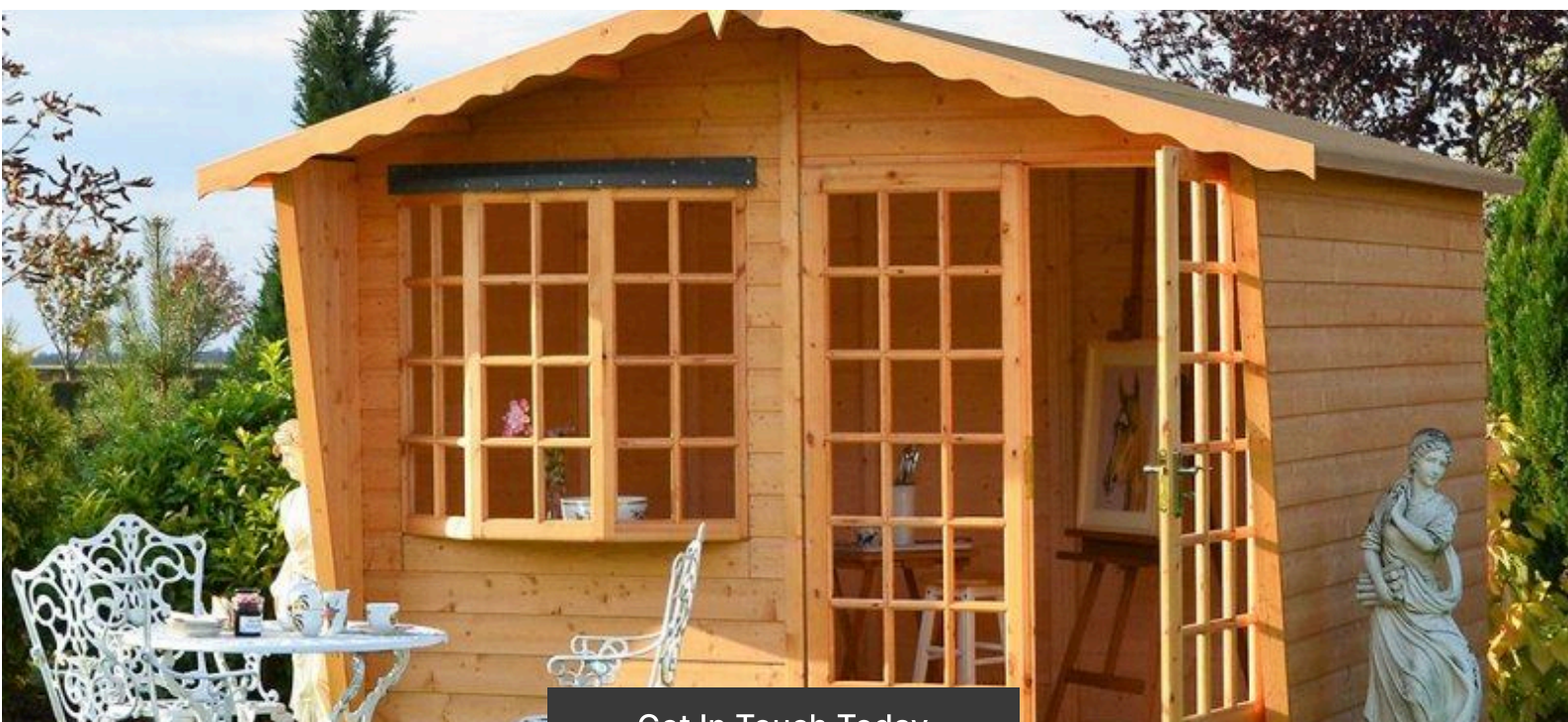






## Your Bespoke Summerhouse Your Way

Transform your garden retreat into reality with our comprehensive range of customisation options. Each selection has been carefully curated to ensure your summerhouse perfectly complements your outdoor space and lifestyle requirements.



[Get In Touch Today](#)

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