

*Excellence without
compromise.*



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WINDOWS & DOORS

TRANSFORMING CONSERVATORY LIVING FOREVER



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Contents

	Page
Welcome	3-4
Why a Warm Conservatory Roof	5-6
Benefits of the Warm Conservatory Roof System	8
Tapco Tile Option	7-9
Metro Tile Option	7-9
Roof Makeup	10
Thermal efficiency	11
Roof styles	12
Keylite	13-14
Glass Option	15 –16
Lights	17
Tie Wire	18-19
Piece of Mind	20

Welcome

Transforming conservatories into all year round living spaces

Whether you are considering a conservatory roof replacement, new build conservatory or an extension, we have the solution for you.

The Warm Conservatory Roof Systems have all undergone exhaustive testing following years of research and design. It's imperative that homeowners make the right decision when investing in a solid roof to ensure the building is a safe and habitable place that also adds value to the property. Specifying the Warm Conservatory Roof will ensure the correct configuration and overall solution for your all year round living space.



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Welcome

5 Reasons to choose a Warm Conservatory Roofs

Save money on heating costs.

Roof system engineered and tested to meet all Building Regulation requirements.

Transforms a conservatory into an extension.

Adds significant value to your home.

Increases your living & entertaining space



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Why a Warm Conservatory Roof ?

Considering a new conservatory and want to be able to use it all year?

Or perhaps you own a conservatory and find

It's too hot in the summer or freezing in the winter?

Developed by industry professionals, the Warm Conservatory Roof Systems product range can offer immediate assistance and provide the solution you have been looking for.

When you specify a Warm Conservatory roof, tiled roof, you will benefit from in depth research, enormous investments and precision engineering, all helping to create the best replacement roof for your conservatory.....





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Engineered Tiles

Of course, the extensive engineering time we put into developing the timber for our lightweight tiled conservatory roof would be pointless if the tiles on top of it added too many kilos of weight. We found the solution in engineered tiles, which are strong, durable and available in a wide range of different colours.

We offer two engineered tiles: Our tiles which mimic concrete, and our slate tiles which mimic slate. These are lighter than real concrete or slate tiles but just as durable. They are suitable for roof pitches as low as 15 degrees and require no more maintenance than regular roof tiles.

Importantly, they look good and offer a close match to the existing roof on most homes for aesthetic continuity.

The Warm Conservatory roof compares favourably to other lightweight roof systems for conservatories and is probably the best system of its kind.

Safe And Sound

There are no restrictions other than the pitch of the roof to be installed as well as what lies beneath your existing conservatory roof and this is governed by the rules of physics.

We at Warm Conservatory Roof Systems have seen every type of roof structure you can imagine over the years and also some roofs that are simply unsafe, due to the pitch and construction. With this in mind, all of our UK retailers, manufacturers and distribution partners have strict guidelines issued to them before installing any of our systems we provide to them.



Lightweight Composite Plastic Slate

For centuries, slate roofing has been desired for its durability and beauty. With authentic surfaces and edges, our Slate highlights the handsome character of slate, at the same time enhancing roof performance through innovative design. Unlike natural slate, the Warm Conservatory roofing slate won't break or delaminate and comes with a 40-year Warranty.

Our BBA Certified Slate gives you the power to evoke both historical elegance and outstanding modern-day style.



Lightweight Concrete Tile Replica

Our BBA Certified Slate gives you the power to evoke both historical elegance and outstanding modern-day style.

Offering the rooftop quality and style, our Shingle, tiles have been designed with a unique hidden fix system that also enables the product to provide a seamless finish between tiles when completed.

Not only are these tiles, pre-cut at factory level for accuracy but are incredibly lightweight in comparison to concrete, so work well with the Warm Conservatory roof system.

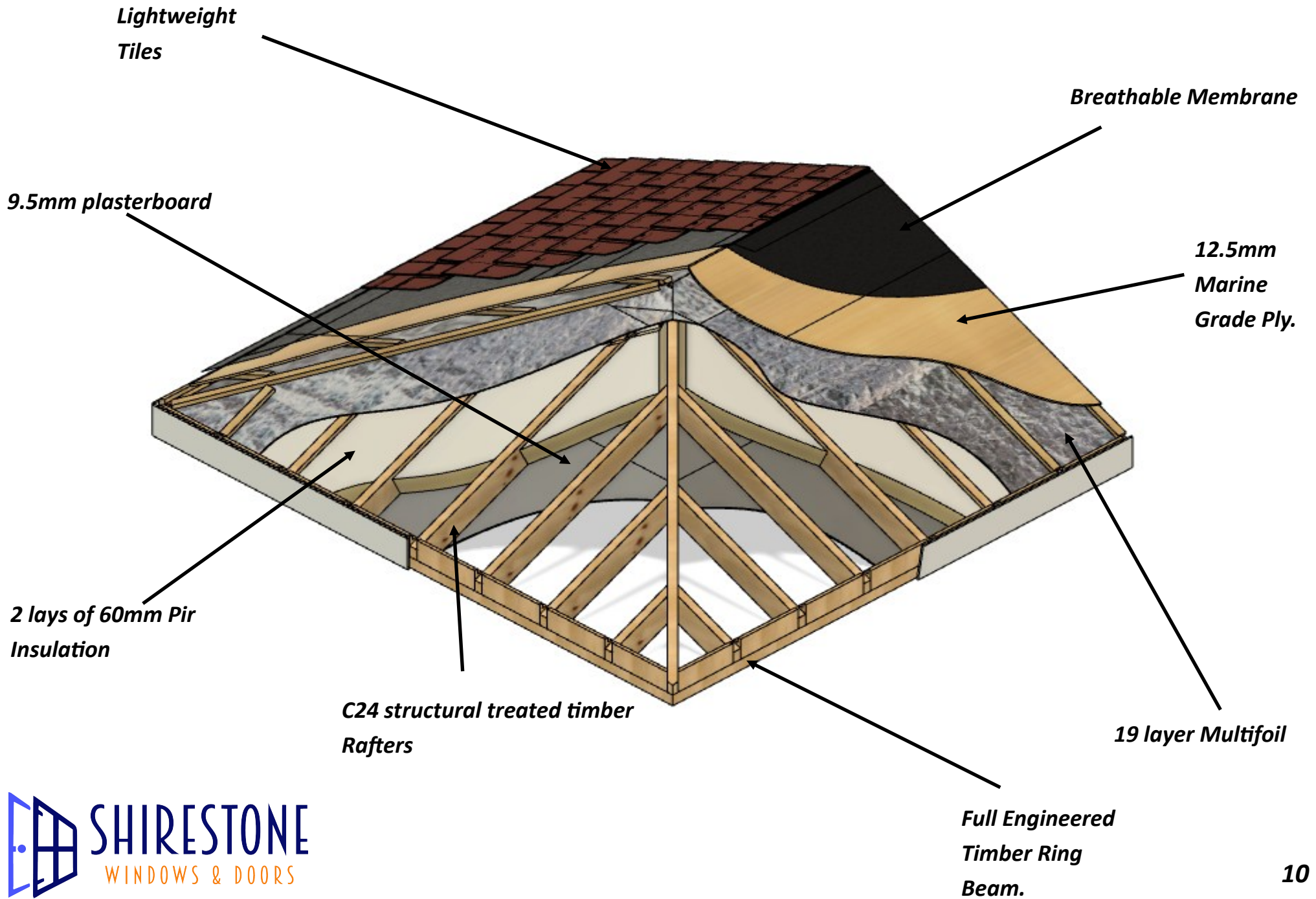
We have a variety of colours available to replicate a traditional concrete tile finish and can install our tiles down to 15 degrees in pitch.





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Thermal Efficiency

If your conservatory has a glass or polycarbonate roof, it is not as thermally efficient as it could be. You may have noticed your conservatory gets too hot in the summer and too cold in the winter. This is because of inadequate insulation.

You may even have a draught coming from the roof. This is because of gaps between materials. In older systems these often form over time due to a loss in roof rigidity. In newer systems poor design is the lead cause.

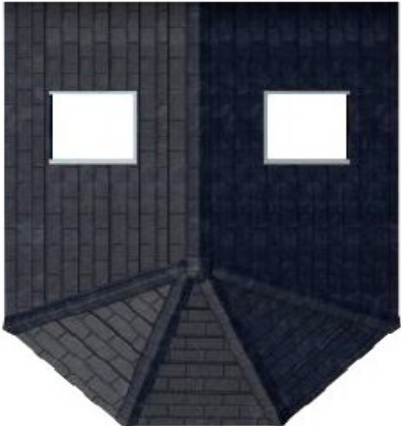
By and large though, most roofing systems have poor thermal efficiency because they are not well insulated. The by-product of this for you is your conservatory is too hot in the summer and too cold in the winter. The Warm Conservatory Roof's solid construction is insulated like the roof on your house. This is much better for thermal efficiency and temperature regulation

Styles of Tiled Conservatory Roofs

The Warm Conservatory Roof is very diversified and can cater for almost any design of conservatory.

See below a small sample of roof designs/shapes we can cater for and don't forget to ask one of our team.

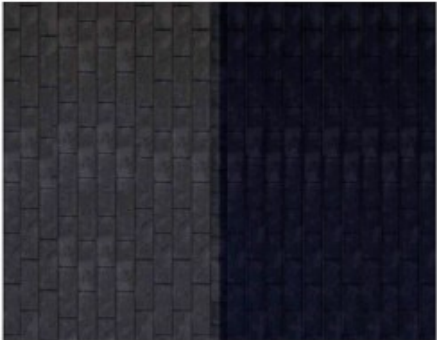
Victorian



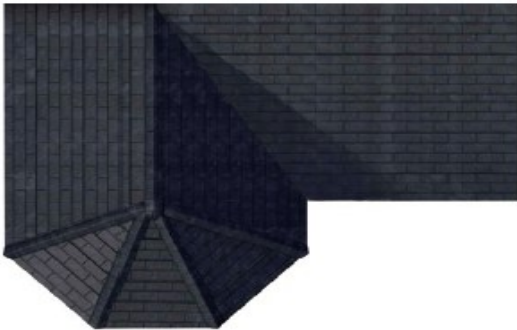
Lean-to



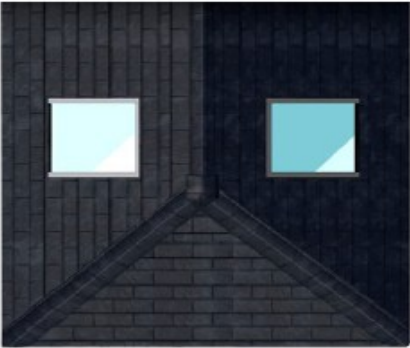
Gable Ended



Combination



Edwardian



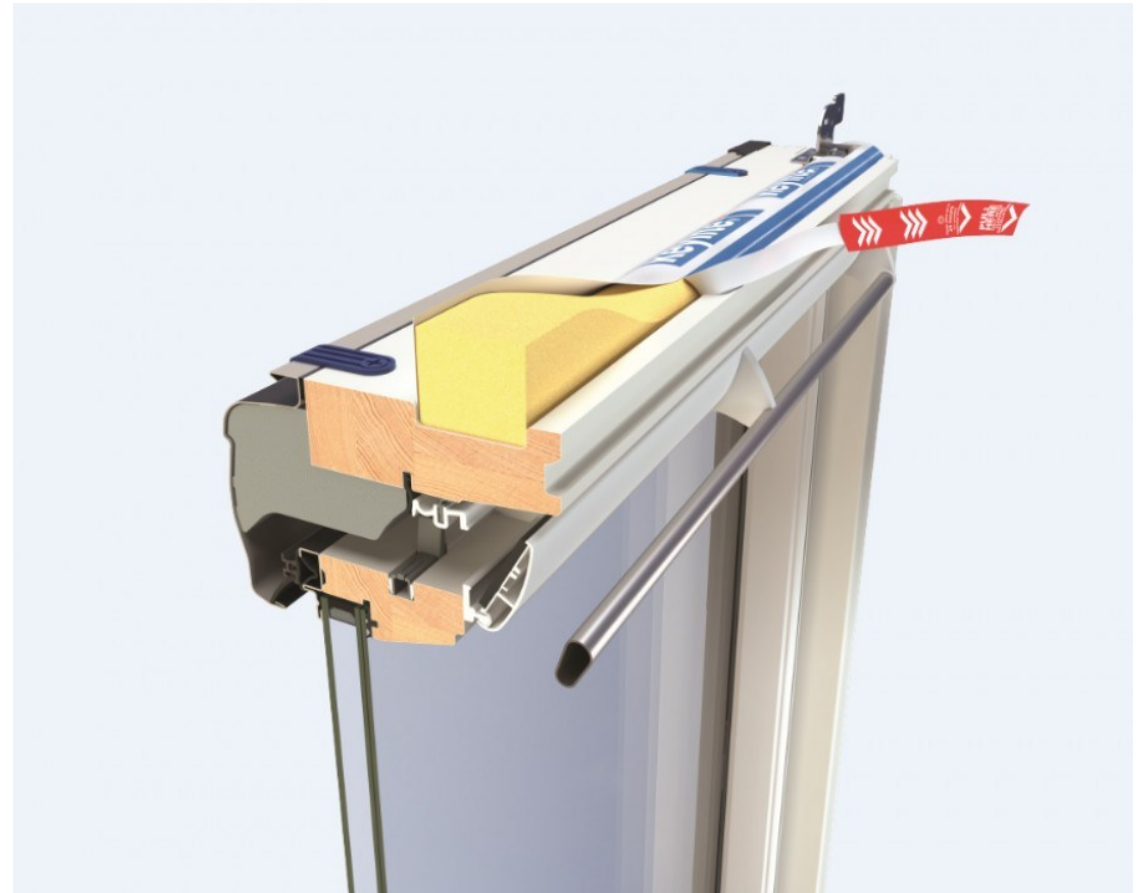


Keylite

The Warm Conservatory roof system can be complimented by a number of highly engineered roof vents

to suit your properties orientation, appearance and light requirement.

Roof ventilation also helps your space remain fresh when additional air movement is sought after in particularly aggressive weather environments.



Stunning Glass Options

A Beautiful and Practical Blend of Lightweight Tiles and Glass Panels

Control the temperature of your conservatory whilst making the most of natural light with our new product, a combination of our roof and glass panels.

Unlike traditional conservatory roofs, the technology behind the Warm Conservatory roofs glass panel means your conservatory will be cool and comfortable on hot sunny days and warm and cosy on cold winter days. Plus, you won't have to climb up ladders to clean your roof, as the glass is self-cleaning. The glass can be configured to numerous conservatory styles, including Edwardian, Victorian and Lean-to

5 Reasons to Choose Glass

Transforms your conservatory into a solid roof system, without losing overhead natural light.

The panels are available to be installed with both tile and slate finishing options.

Awarding you with the best of both – part glass alongside our timber solid roof system.

Stable thermal control within your newly transformed living space.

Give your home a makeover with our stylish glass panel feature.





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Down lights

For the perfect touch to any room, ambient lighting is the perfect compliment.

With our wide range of spot lighting, positioned to the most optimal places.

This will allow your new room to be enjoyable from morning till night.

Tie Wire

A new visible slimline tie wire solution is available for your new Warm Conservatory Roof. This is required unless you replace this with a flat ceiling instead of vaulted.

Selecting a tie wire for your specified conservatory roof provides better visual benefits for gable ended roof products for example, allowing your gable end frame to continue to the roofs ridge point.

Not only are there visual benefits, but having a tie wire installed as an alternative to our flat ceiling will allow the internal roof line of the Warm Conservatory Roofs System, to carry through up to the ridge point. This increases the volume of your conservatory and provides additional internal roof height.



Did you know?

A Warm Conservatory Roof Tiled Roof System is fully calculated and accredited for building regulations approval, giving you peace of mind that your new conservatory roof is com-

The Warm Conservatory Roof, Tiled Roof System has been specifically tailored to meet building control standards.

Roof conversions are required by law to comply with building regulations, so it's imperative that companies fully understand the process and can ensure all installations comply with the legal requirements. We utilise a network of Registered Installers who are trained to do this

Questions to ask?

Non-Compliant Roofs Building regulation certificate issued (if applied for)

Warm Conservatory Roofs 10 year product guarantee

Structurally proven even under heavy snowfall

Roof structure designed to take plasterboard, tiles & vents

Thermally efficient cool in summer, warm in winter

Free from mould and condensation

Did you know?

If the council are made aware of a clad-over roof being installed at a property, they could enforce you to remove it

BEWARE of Clad-overs!

WHAT IS A CLAD-OVER? Some companies simply clad-over the existing conservatory roof internally, externally or both. Either way, they plan to use the existing structure that was only ever designed for its original purpose. These will be more competitively priced but may not meet Building Regulation Approval. Don't be frightened of asking the builder/installer about the following:

U-VALUE

Does the new structure achieve the correct U-Value for insulation properties?

CONDENSATION

Are there thermal barriers and enough air ventilation in place? Ask to see a small product sample if needed for proof of this.

STRUCTURAL INTEGRITY / CALCULATIONS

Can the new roof structure withstand wind and snow loadings? If in doubt request structural calculations for the roof. If this is a tried and tested system, these will be available.

WEIGHT

Clad-over companies simply remove your polycarbonate or glass and clad-over a structure designed to carry a lot less weight. Tiled roofs need to be stronger to prevent plaster cracking.

WARRANTY

What guarantee will you get and will your home insurance pay-out if there's a problem?

Make the right decision by choosing a Warm Conservatory roof and not a 'clad-over' when replacing your existing conservatory roof.



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