

ClassicTMroof
By Ultraframe



THE ORIGINAL AND MOST LOVED **GLAZED ROOF**

Tried, tested and trusted, the Ultraframe Classic roof has been manufactured in Britain for over 35 years with over 2 million roofs produced.

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Configurable to any shape and any size, Classic roof will provide you limitless flexibility to design your new conservatory. Unique 'Postcode engineering' ensures your Classic roof is engineered to withstand any extreme wind and snow loads for your location and the patented top caps provide high levels of security vs other roofs.



TRUSTED

The original
and most loved
glazed roof



SAFEST

The only roof
engineered to
postcode



WEATHER TESTED

Watertight in winds
up to 130mph



VERSATILE

The most
configurable roofing
system available



EASIEST

The simple and
most intuitive
to fit



CUSTOMISE

Unbeatable
range of design
options

Whether you are using Classic roof for a conservatory, orangery or home extension, you'll be able to achieve your design aims with this system, which uses the latest roof and glazing technology to deliver results that are both aesthetically and practically outstanding. Classic roof is available in uPVC or Aluminium and with a choice of many performance glass specifications in sizes from 24mm through to 35mm.

Add thermal efficiency and style to your Classic roof with an insulated pelmet and central lighting panel internally, along with a Cornice at the external roofline. Classic roof and the cornice are available in any colour to match or contrast with your window frames.



It is Ultraframe's policy to continually seek to improve its products, processes and service and we reserve the right to change specifications without prior notice. We have been trading for nearly 35 years and strive to deliver unrivalled quality and service.

THE BEST OF **BOTH WORLDS**

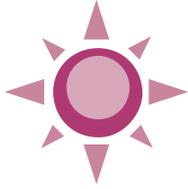
Livinroof seamlessly combines stylish grey panels with glazing to **create a stunning hybrid design.**

THE BEST OF **BOTH WORLDS**



Livinroof seamlessly combines stylish grey panels with glazing to **create a stunning hybrid design.**

Exceptionally stylish, the thermally efficient urban grey panels of Livinroof are guaranteed to add a real wow factor to your home creating a unique, warm, bright space with plenty of natural light. With the ability to be built in almost any shape or size Livinroof offers you the ultimate in design flexibility as you can insert shaped glass anywhere in the contemporary grey roof.



BRIGHTEST

More glazing options than any other solid roof



LIGHTEST

The lightest solid roof on the market



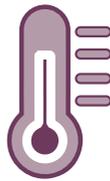
FIRE TESTED

Independently and fully fire tested



SAFEST

The only solid roof engineered to postcode



WARMEST

Unrivalled thermal performance



VERSATILE

The most configurable solid roofing system available

This hybrid design weighs only 31Kg/M2 and will allow the perfect amount of light to enter the room exactly where you need it most. What's more, the roof is very well insulated, giving you a room that's warm all year round and thermally efficient with a U-value as low as 0.16,

Livinroof enables designs not easily achievable with other roofing systems. Internally the Livinroof is stunning with a magnificent vaulted ceiling and an internal pelmet around its perimeter, where lights can be installed.



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Ultraframe
Transforming light and space



UltraTMroof
By Ultraframe

Warm, bright beautiful spaces by Ultrarroof

Conservatory replacement | New extensions



✓
A warm, cosy space throughout the seasons

✓
Engineered to postcode

✓
The lightest tiled roof on the market – only 38 kg/m²

✓
Unrivalled thermal efficiency – U-Value of 0.17

Transform your conservatory

Transform your conservatory into an everyday room that is consistently the same temperature as the rest of your home.

Whether you're simply replacing your conservatory roof, upgrading your window frames too or completely re-building your conservatory, Ultrarroof is the ultimate solution and preferred by 8 out of 10 homeowners vs leading competitors.

Lightweight and structurally sound

Ultraframe's specialist software ensures that every Ultrarroof is structurally engineered to withstand the worst potential wind and snow loads for your specific full postcode – providing you with complete peace of mind, whatever the weather.

With a tiled roof, it is important to consider the exact location in which it will be installed and that the extremes of weather are taken into account during the design process.

After a heavy snowfall, snow places considerable weight on the roof and this will be less likely to melt on a highly thermally efficient tiled roof than it would be on a glazed conservatory roof.

It is vital, therefore, that the original glazing bars that were designed for glass are removed and that the roof is lightweight so the frames are not overloaded and able to withstand the weight of the snow.

Prefer Ultraroom vs leading competitors*



✓
10 year
guarantee

✓
Fast to build for
less disruption

✓
Elevated vaulted
ceiling

✓
Building Regulation
compliant

Create a stunning home extension

Bringing plenty of light into your adjoining rooms, Ultraroom is the ideal roofing system for your home extension.

Ultraroom's stunning interior features an internal pelmet which is the perfect place to house downlighters or speakers. Plus, no matter what style or shape, Ultraroom never needs a tie bar – Ever. This means that the interior will always feature an uninterrupted vaulted ceiling, which further adds to the sense of space.

On the outside, Ultraroom can be personalised with a decorative cornice, an external soffit, and a choice of three lightweight tiles or more heavier tiles to match your home.



Super strong for Grand Designs

Ultraroom is designed for large spans of bi-folding doors and can span up to 4m unsupported. The integrated full length glass panels in the roof ensure your extension and any adjoining rooms are flooded with natural light, or if you prefer, Velux windows can be added.

* Based upon overall appearance Survey conducted Feb 2019 with 64 x UK Homeowners.

UltraTMroof

By Ultraframe



Tiles

Authentic looking replica tiles



Starter strip

The tile starter strip – provides an authentic slate look and ventilation



Expandable panel

The expandable Ultraroof panel expands to fill any gaps in the roof to prevent cold spots



No Tie bar

Ultraroof creates a beautiful vaulted ceiling and never needs a tie bar - Ever



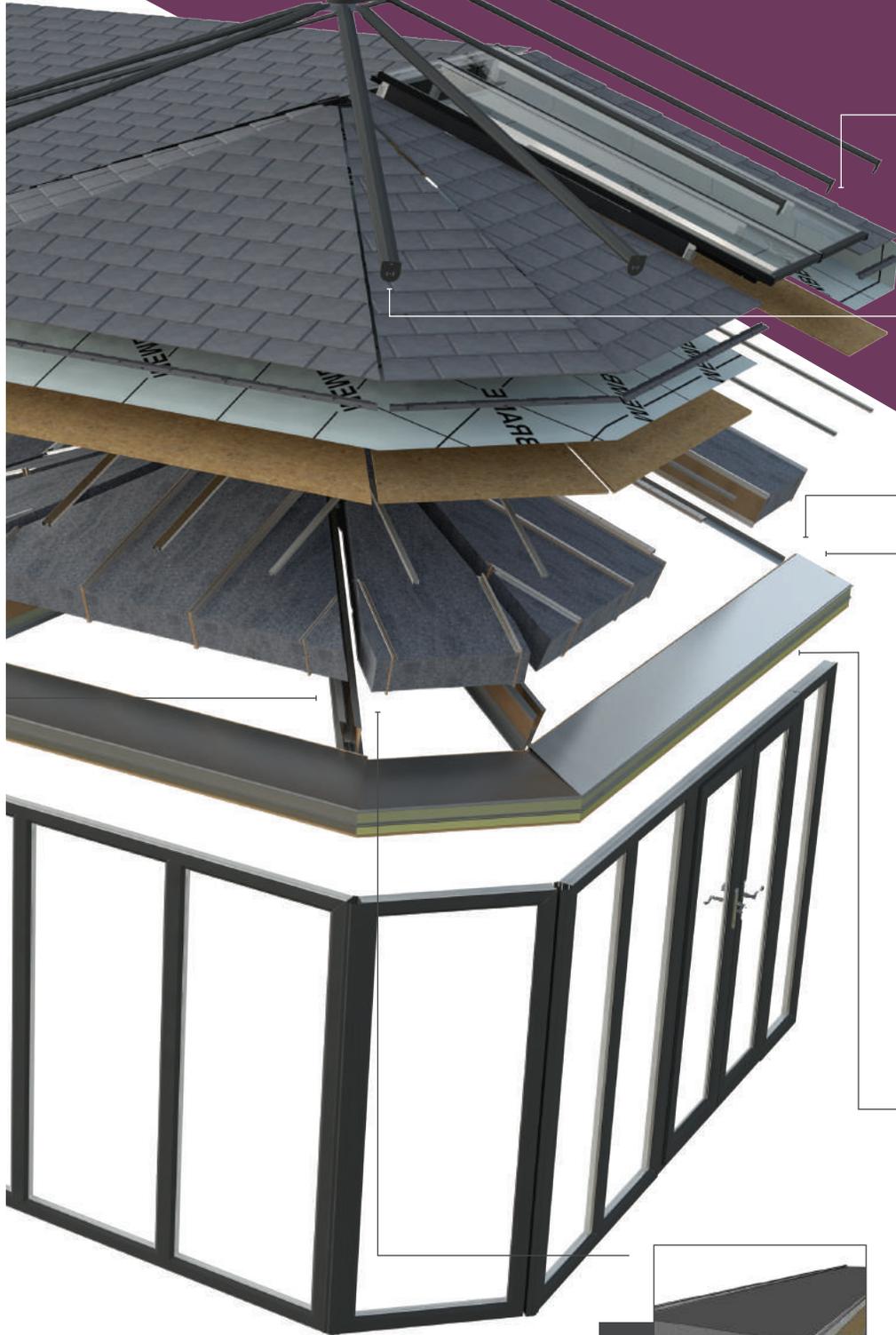
Bi-folds doors

The Ultraroof beam is strong enough to accommodate large sets of bi-fold or sliding doors up to 4m without additional support



Framework

Combining the best of timber and steel construction technology, the framework is engineered to postcode, ensuring all critical load points in the roof are built to withstand extreme wind and snow loads for your specific postcode



Ridge



Fully insulated ridge

Glazing



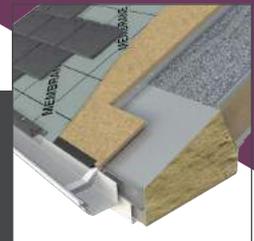
Full length glazing

Hips



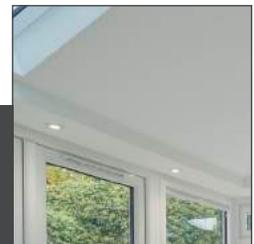
Slimline aluminium hip and ridge cappings

Box beam



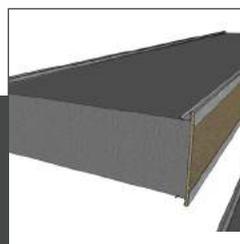
Fully insulated box beam eliminates the risk of condensation

Pelmet



Internal pelmet for downlighters and speakers

Insulation



Structural insulation within the timber and steel Ultrapanel helps the roof deliver a U-Value of 0.17 or better

External soffit (A variety of widths available)

Soffit



Complete peace of mind

In order for your tiled roof project to run smoothly and on schedule, you need a roof you can trust.

Ultrarroof is fully tested and compliant to both Building Regulations and the latest fire safety standards. Not only this, but Ultrarroof is also the fastest to build and the most thermal efficient tiled roof on the market.

Fastest to build

Because Ultrarroof is precision engineered and pre-manufactured to your specifications there is no cutting, trimming or battening required. Put simply, this means less mess and disruption for you as Ultrarroof is built much faster than other systems or a traditional roof.

Fire tested

Independently and fully fire tested

- Components AND complete structure both fully fire tested.
- **Fire test certificates** available online
- **Fire rated as B-roof** according to EN 13501-5: 2016
- **Fire rated as AC** according to BS476-3:2004

Warmest

- Retains warmth in winter
- Keeps your room cool on a hot day
- U-Value **0.17** even with glazing panels
- Option to reduce to 0.13 if required
- **Complete warm roof system**, with no cold bridging
- **Fully insulated** 380mm structural beam

FASTEST

The quickest roof to fit is now 20% faster

FIRE TESTED

Independently and fully fire tested

WARMEST

Unrivalled thermal performance

LIGHTEST

The lightest tiled roof on the market

STRONGEST

No tie bar EVER

PREFERRED

8 out of 10 homeowners prefer Ultrarroof

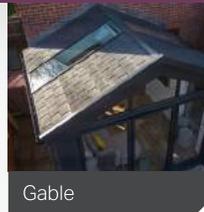
Your own space



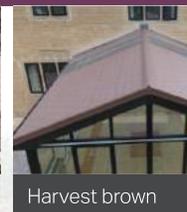
Your conservatory or extension project is personal to you, and somewhere where you will spend a lot of time once it's complete.

Make the space your own by choosing from our extensive range of design options detailed below.

Available in any shape / any size - examples below



Tile options



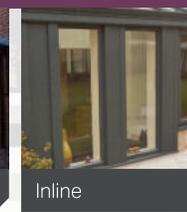
External soffit



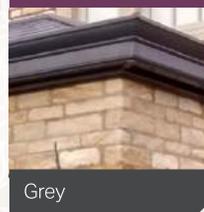
Internal pelmet



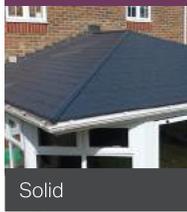
Super-insulated columns



Curved cornice



Glazing options



Building Regulation Compliant

Whether you are extending your home or replacing your conservatory roof, you will need Building Regulation approval. Ultraroof is fully Building Regulation compliant and has JHAI system approval to minimise red tape.





PREFERRED

8 out of 10
homeowners
prefer Ultrarroof

LIGHTEST

The lightest
tiled roof on
the market

WARMEST

Unrivalled thermal
performance

STRONGEST

No tie bar
EVER

**FIRE
TESTED**

Independently
and fully
fire tested

FASTEST

The quickest roof
to fit is now
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Ultraframe[®]
Transforming light and space

Job No. 4076 Code: URRB001 Ultrarroof 03/19

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LET THE LIGHT FLOOD IN

ORANGERIES AND EXTENSIONS

Ultrasky[®]
ALUMINIUM by Ultraframe

A man and a woman are sitting on a light-colored sofa in a modern living room. The man is wearing a black t-shirt and glasses, and the woman is wearing a black top and pants. They are both smiling and looking towards the right. The room features a large skylight with a dark frame, a stone wall, and a dark wood kitchen area with a built-in oven. The overall atmosphere is bright and contemporary.

Ultrasky Aluminium creates the perfect living space whether you're entertaining, relaxing with your family, or having a cosy night in.

Ultrasky Aluminium combines fresh modern styling with natural light to create a beautiful warm glazed extension with the style and grandeur of a traditional orangery. Engineered by Ultraframe, strength is the secret behind Ultrasky's success. A stronger, thermally insulated ridge means less bars are needed drawing more light into the room.



ULTRASKY, IT'S
NOT JUST HOW
IT LOOKS AND
FEELS,

IT'S HOW IT WORKS!

ULTRASKY ALUMINIUM, **4 OPTIONS** TO CREATE THE ULTIMATE ORANGERY OR EXTENSION

Ultrasky's revolutionary roofing systems put warmth and light at the heart of your new extension or orangery design.

Guaranteed for 10 years, the market's strongest glazed roofs are designed to flood your new room with light.

Choose from four simple, stylish aluminium roofing systems to create the ultimate orangery or extension.

Ultrasky[®]

ORANGERY by Ultraframe

Designed for spectacular builds up to 8m x 5.6m, the Ultrasky Orangery is the ultimate in architectural aluminium design with elegant uninterrupted sightlines. Ultrasky Orangery uses an integrated goalpost to support large spans of bi-folding or sliding doors up to 6m. Add aluminium super-insulated columns and a flat cornice for an elegant and stylish finish.

See pages 6 -9 for more details.



Ultrasky[®]

ROOF by Ultraframe

The aluminium Ultrasky Roof maximises light by extending to the eaves beam rather than using a flat roof. This slimline roof with no bulky radius ends and less bars lets in more light than a traditional orangery or flat roof extension. A choice of aluminium external cornices add shape and style to the roofline, hide unsightly gutters and the variable width pelmet adds insulation to ensure your orangery or extension is always warm and cosy.

See pages 10-11 for more details.

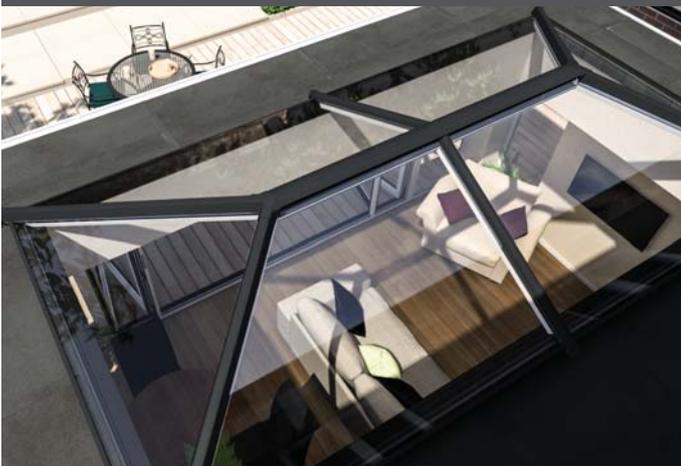


Ultrasky[®]

LANTERN by Ultraframe

The aluminium Ultrasky Lantern can be inserted into a flat roof or a traditional orangery deck and is ideal for large builds where the roof height is restricted. Ultrasky Lantern has a 25° pitch which draws more light into the room creating a stunning focal point. Using the strongest ridge on the market, Ultrasky has significantly less bars than other lanterns.

See pages 12 -15 for more details.



Ultrasky[®]

SKYLIGHT by Ultraframe

Installing an Ultrasky Flat Skylight will flood your room with natural light. A thermally insulated core and optional insulated kerb provide unrivalled thermal performance. Frameless edge to edge glass with an aluminium surround provides the ultimate in simple contemporary design.

See pages 16-17 for more details.





With Ultrasky Orangery you have the whole package; Ultrasky Roof, super-insulated columns, insulated pelmet and cornice. For a contemporary look, the flat cornice available in 1, 2, or 3 tier looks amazing with aluminium bi-fold or sliding doors.

Inside, the variable width pelmet insulates the eaves and creates a perimeter ceiling with a room-like feel. Add spotlights or speakers to inspire and impress.



ULTRASKY **ORANGERY,** SIMPLE, STYLISH & ELEGANT



Match an aluminium super-insulated column to your cornice in a bespoke colour to create something really unique.



ULTRASKY ALUMINIUM, LET THE OUTSIDE IN TO YOUR **ORANGERY OR EXTENSION**

At the heart of Ultrasky Orangerie are the ingenious aluminium super-insulated columns. Bringing strength and solidity to your design, they are constructed around a thermally insulated core, and are five times more thermally efficient than a similar sized brick pillar. The integrated structural frame means you can design in larger expanses of glass and aluminium bi-fold or sliding doors, than you would with a traditional brick built orangerie.



Depending on the look you choose, super-insulated columns can be wide or narrow with a plain or fluted aluminium finish and are available in any colour to complement or contrast with your property.

LET
ULTRASKY
TAKE THE
WEIGHT
OFF



Ultrasky Roof is perfect for spanning aluminium bi-folding or sliding doors. A super-strong, slim line structural frame with unique Ultraspanspan technology works together with the roof beam to reduce the deflection pressure on your doors.

Every Ultraspanspan frame is easily integrated with brick pillars, super-insulated columns or a simple post. Our team of engineers take care of the structural calculations to design and manufacture a bespoke frame for your new extension or orangery.



The unique Ultraspans frame is concealed within the Ultrasky Roof for uninterrupted sight lines and maximum light.



LIGHTER
AND BRIGHTER

ORANGERY AND EXTENSIONS

Ultrasky Lantern's extra strength means less bars and uninterrupted sight lines for maximum light. It is available in a wide variety of sizes to a maximum width of 4m and a length of 5.85m.



ULTRASKY LANTERN,
MAXIMISE NATURAL LIGHT
IN YOUR ORANGERY OR
EXTENSION

Sitting on a flat roof or traditional orangery deck, the aluminium Ultrasky Lantern draws maximum light into your orangery or extension. The elegant 25° pitch to all four sides provides a stunning addition to any room - ideal for creating a focal point in a dining room or kitchen.





ULTRASKY FLAT SKYLIGHT,
SIMPLE, STYLISH, ALUMINIUM



The Ultrasky Aluminium Flat Skylight provides an element of style to extension and orangery roofs by flooding natural light into previously dark gloomy rooms. Its distinctive sleek, frameless edge to edge glass gives a stunning contemporary look that complements the style of the roof and allows the largest possible amount of light into the room. Ultrasky Flat Skylight looks frameless from the inside, giving a bright open room feel. The fully insulated aluminium frame with 'Warm Frame' technology and high performance noise reducing glass* means the flat skylight blocks out noise from the outside and is unrivalled in thermal efficiency.

*Noise reducing glass on 26mm only

The design options with Ultrasky are endless. Ultrasky Roof, Lantern and Skylight are available in grey or white as standard or choose a bespoke colour to suit your property.

For Ultrasky Roof an extensive range of aluminium decorative cornices add style and shape to the roofline, concealing gutters and rafter ends. There are 4 styles to choose from.

Design the width of your internal pelmet to suit your new room from 300mm to 1200mm. The added insulation in the pelmet will ensure your new orangery or extension is always warm, welcoming and cosy.

UNRIVALLED

CHOICE OF STYLES FROM ULTRASKY

STANDARD COLOURS



White

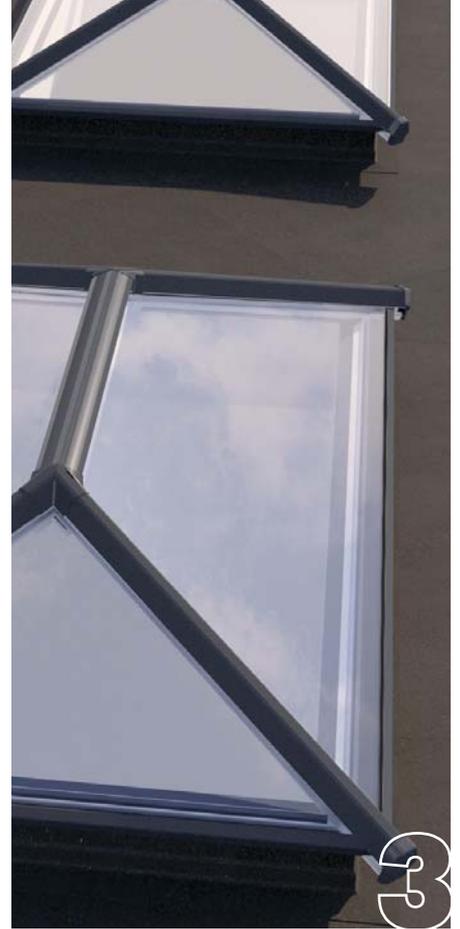


Anthracite Grey



Black

Bespoke colours available to order on Ultrasky Roof, Lantern and Flat Skylight.



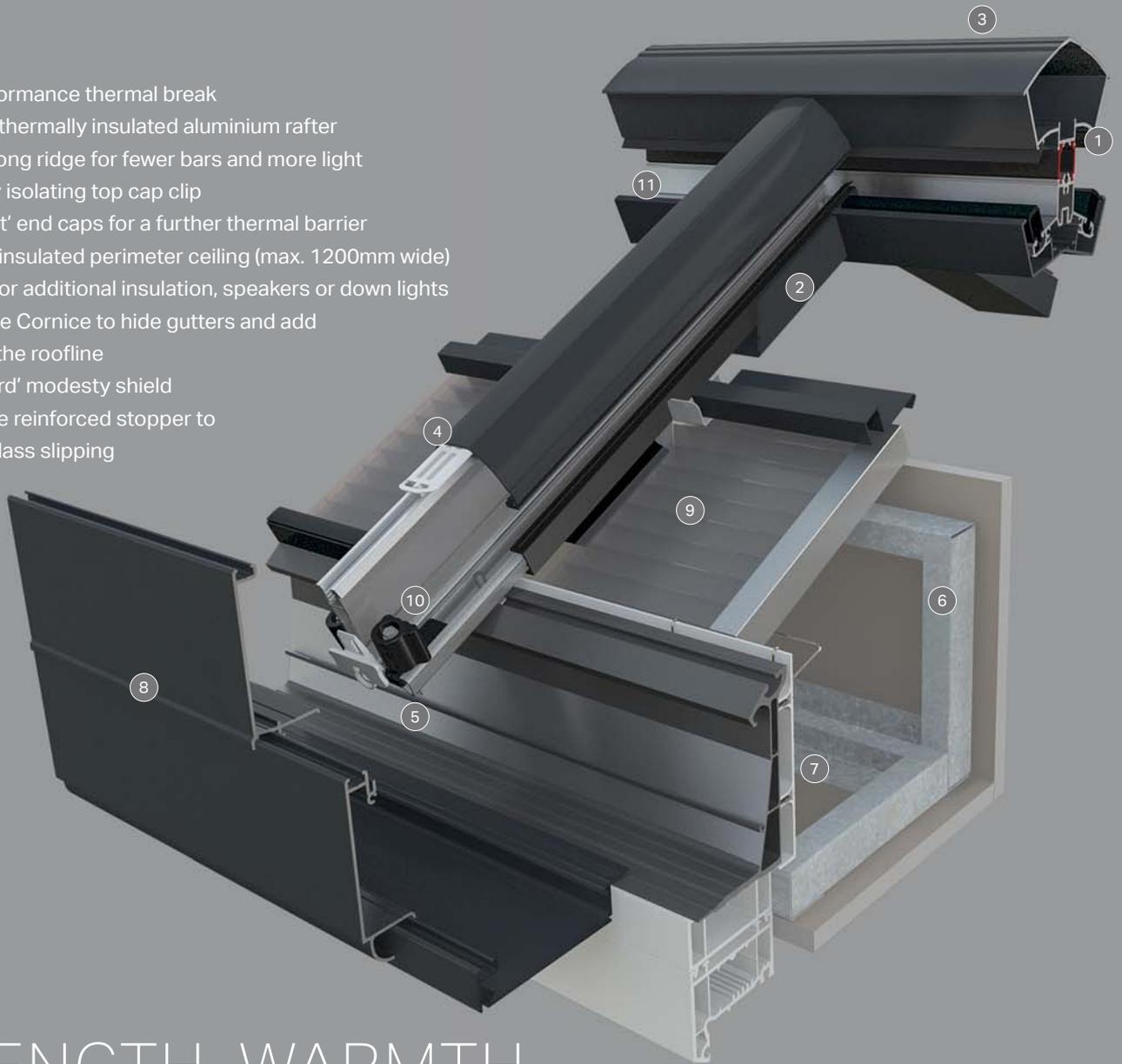
1. Ultrasky Flat Roof Light in black, available with kerb. 2. Traditional orangery with a curved grey cornice.
 3. Ultrasky Lantern with a grey external finish. 4. Ultrasky Orangery in agate grey with a 3 tier flat cornice.
 5. Ultrasky Lantern with an anthracite grey aluminium internal finish. 6. 4 styles of cornice to choose from.



ULTRASKY ROOF

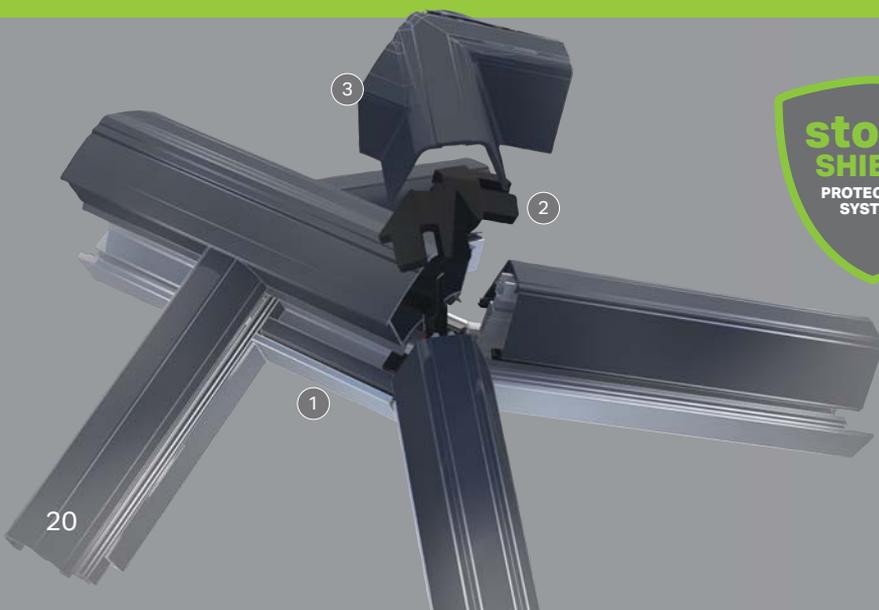
FEATURES

- 1 High performance thermal break
- 2 Patented thermally insulated aluminium rafter
- 3 Super strong ridge for fewer bars and more light
- 4 Thermally isolating top cap clip
- 5 'Secure-fit' end caps for a further thermal barrier
- 6 Patented insulated perimeter ceiling (max. 1200mm wide)
- 7 Housing for additional insulation, speakers or down lights
- 8 Decorative Cornice to hide gutters and add shape to the roofline
- 9 'Heat guard' modesty shield
- 10 Adjustable reinforced stopper to prevent glass slipping
- 11



STRENGTH, WARMTH
AND MAXIMUM LIGHT

PERFORMANCE ENGINEERING



ULTRASKY'S STORMSHIELD PROTECTION SYSTEM INCLUDES:

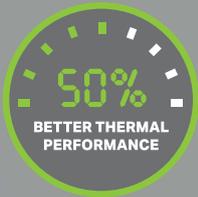
- 1 Waterproof glazing compression trims
- 2 Ridge end weathering shields
- 3 'Secure fit' radius end covers

ULTRASKY LANTERN



FEATURES

- 1 High performance thermal break
- 2 Patented thermally insulated aluminium rafter
- 3 Super strong ridge for fewer bars and more light
- 4 Thermally isolating top cap clip
- 5 'Secure-fit' end caps are a further thermal barrier
- 6 Thermally broken eaves rail
- 7 Superior 25° pitch for elegance and light
- 8 Adjustable reinforced stopper to prevent glass slipping



ULTRASKY FLAT ROOF LIGHT



FEATURES

- 1 Edge to Edge glass for a contemporary look
- 2 Fineline plasterboard trim for a neat internal finish
- 3 Slim aluminium surround blends seamlessly with glass
- 4 Fully insulated frame with Warm Frame technology
- 5 Click-fit clips for quick fitting first time, every time
- 6 Noise reducing glass reduces noise by up to 34dB.
- 7 Double seal gaskets with high compression, so seal won't degrade over time.

ULTRASpan Structural Goal Post

FEATURES

- 1 Aluminium vertical post
- 2 Aluminium horizontal beam
- 3 Protective adhesive expanding foam tape
- 4 Aluminium L-shaped header bracket
- 5 Extra external fascia trim
- 6 Modesty panel factory cut to fit
- 7 Internal fascia factory cut to fit
- 8 Protective adhesive glazing packer

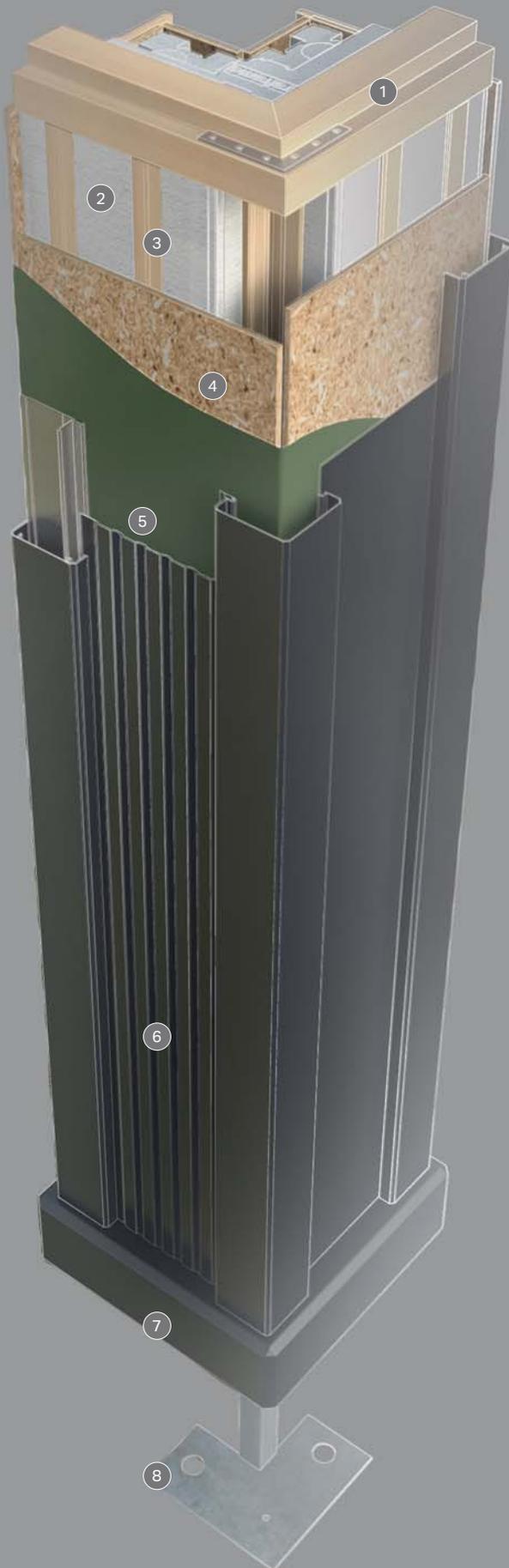


PROVEN AND VALID
STRUCTURAL INTEGRITY

PERFORMANCE ENGINEERING

Ultraspan is completely hidden inside the Ultrasky Roof, can accommodate unsupported spans up to 6.5m and is available in a variety of finishes to seamlessly match your design.

Super-Insulated COLUMNS



FEATURES

- 1 Eaves beam supporting platform
- 2 Styropor carbon enriched expanded polystyrene insulated core
- 3 Anchoring battens
- 4 OSB board, mechanically fixed to battens
- 5 Beatheable membrane
- 6 Powder coated aluminium claddings
- 7 Various base details available
- 8 Structural set out post

ADD THERMAL **EFFICIENCY** AND STYLE

The perfect complement to Ultrasky Roof and five times more thermally efficient than a brick pillar, super-insulated columns allow you to add more glazing into the design while maintaining thermal efficiency.

Plastered on the inside, super-insulated columns are a great way to eliminate brickwork and mess during installation and provide the solidity of a brick pillar.

A super-insulated column with the right glazing options can surpass the thermal performance requirements of a brick built extension.



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Job No. 3991 LAN009 Ultrasky 09/18

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