



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.



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

See pages 6 -9 for more details.





The aluminium Ultrasky Roof maximises light by extending to the eaves beam rather than using a flat unsightly gutters and the variable width pelmet adds





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.





Installing an Ultrasky Flat Skylight will flood your room with natural light. A thermally insulated core provides 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 an Ultrasky Orangery you have the whole package; Ultrasky Roof, superinsulated columns, insulated pelmet and cornice. For a contemporary look, the flat cornice available in one, two or three tiers, 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.





At the heart of Ultrasky Orangery 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 include larger expanses of glass and aluminium bi-fold or sliding doors in your design, than you would with a traditional brick built orangery.





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.

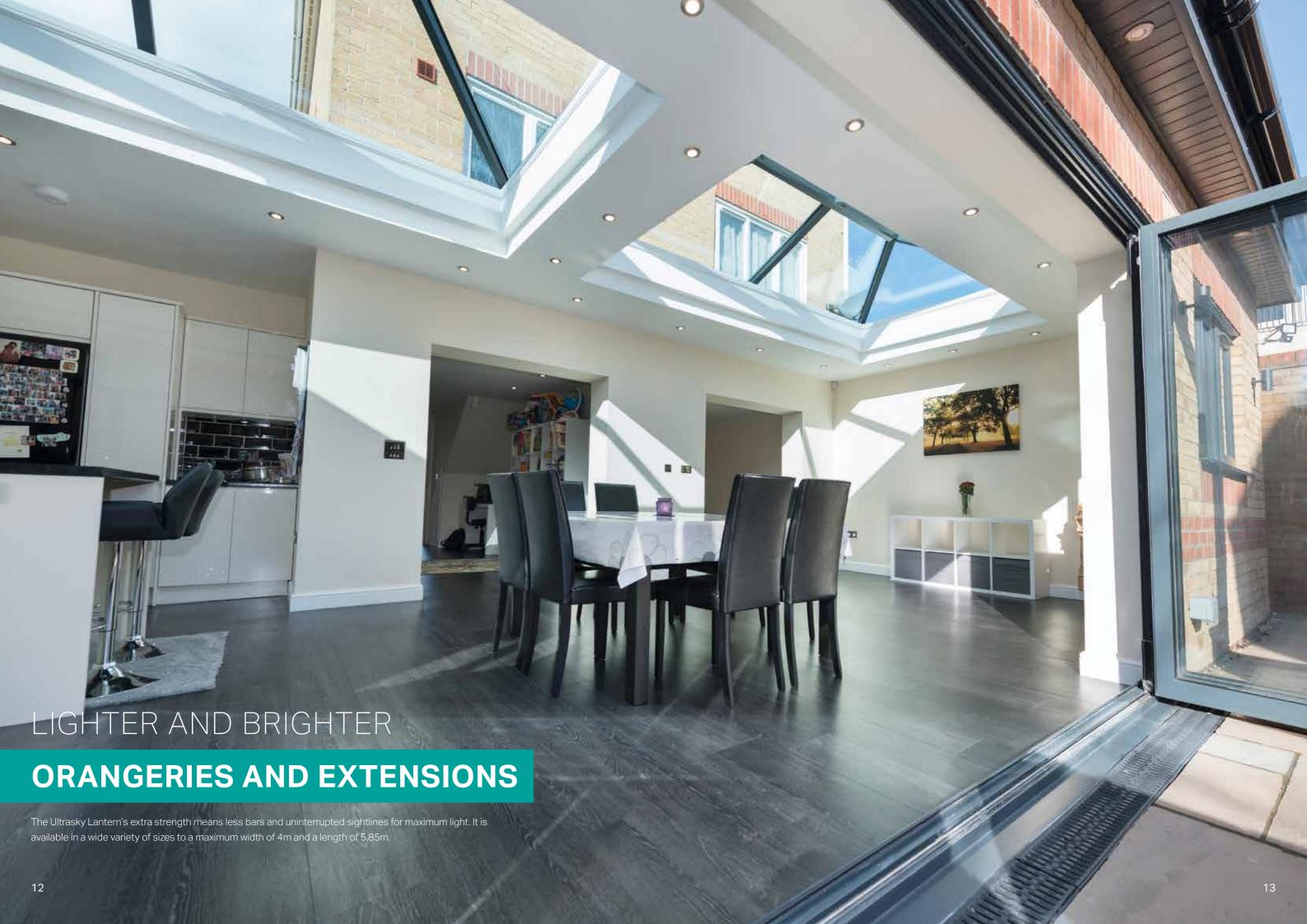
LET ULTRASKY TAKE THE WEIGHT OFF



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

Every Ultraspan frame is easily integrated with brick pillars, superinsulated 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.





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.





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.

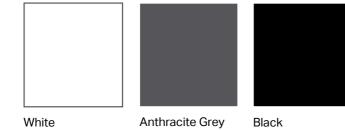
For the Ultrasky Roof an extensive range of aluminium decorative cornices add style and shape to the roofline, concealing gutters and rafter ends. There are four styles to choose from.

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



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







- 1. Ultrasky Flat Skylight in black. 2. Traditional orangery with a curved grey cornice. 3. Ultrasky Lantern with a grey external finish. 4. Ultrasky Orangery in agate grey with a three tier flat cornice. 5. Ultrasky Lantern with an anthracite grey aluminium internal finish.
- 6. Four styles of cornice to choose from.







Ultrasky Roof

- 1 High performance thermal break
- 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

- 8 Decorative Cornice to hide gutters and add
- prevent glass slipping



STRENGTH, WARMTH AND MAXIMUM LIGHT

PERFORMANCE ENGINEERING

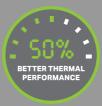


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- 1 Waterproof glazing compression trims
- 2 Ridge end weathering shields
- 3 'Secure fit' radius end covers



- 2 Patented thermally insulated aluminium rafter
- 4 Thermally isolating top cap clip
- 6 Thermally broken eaves rail
- 7 Superior 25° pitch for elegance and light
- 8 Adjustable reinforced stopper to prevent glass slipping



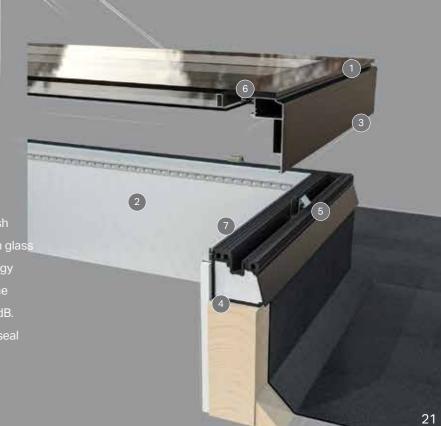






- 1 Edge to Edge glass for a contemporary look
- 3 Slim aluminium surround blends seamlessly with glas

- 6 Noise reducing glass reduces noise by up to 34dB.
- won't degrade over time.



Ultraspan Structural Goal Post

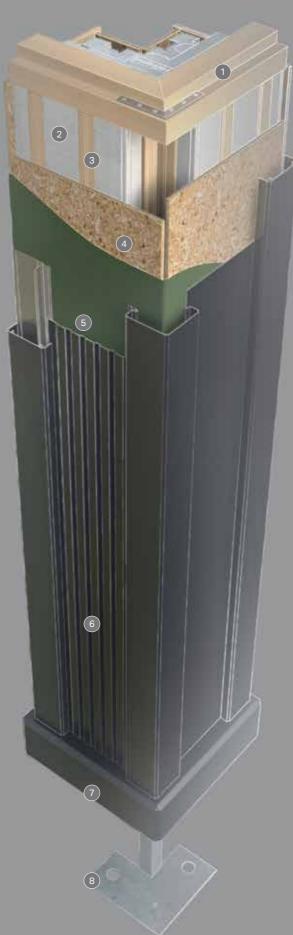
Features



PERFORMANCE ENGINEERING

STRUCTURAL INTEGRITY





Features

ADD THERMAL

EFFICIENCY

AND STYLE

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Ultraframe

Transforming light and space