

# *Enhance your home*

With a bespoke made to measure I Lite system for an all year round living space



# Welcome

Whether you are considering a new build conservatory, extension or just want extra useable living space, we have the solution for you.

It's important that homeowners make the right decision when investing in an orangery or flat roof extension to ensure the building is a safe and habitable place that adds value to the property.

Following years of success in lightweight tiled roofing systems, we have now added the I Lite Flat Roof System to our portfolio of products. The I Lite product is strong, durable and very quick to install, as well as meeting or exceeding Building Regulation requirements by offering a choice of u-values, 0.15 & 0.12 W/m<sup>2</sup>K!

*Quality living.*  
IT STARTS HERE

Excellence and innovation  
built into every design

## 5 Reasons to choose the **I Lite** by SupaLite



**FAST INSTALLATION**  
Factory fabricated in the UK,  
designed for quick assembly



**STRENGTH**  
Incredibly strong with large  
unsupported spans



**PEACE OF MIND**  
Building Regulation approved  
(JHA1)



**NEW BUILD OR  
RETRO FIT**  
The I Lite roof is perfect  
for either application



**ADD VALUE TO  
YOUR HOME**  
Create a usable all-year  
round living space



One of the **strongest, most thermally efficient** and **quickest to install** systems on the market.

You can rest assured that the ILite product has been designed and tested, to offer a 10 year product guarantee with engineered products that should last a lifetime.

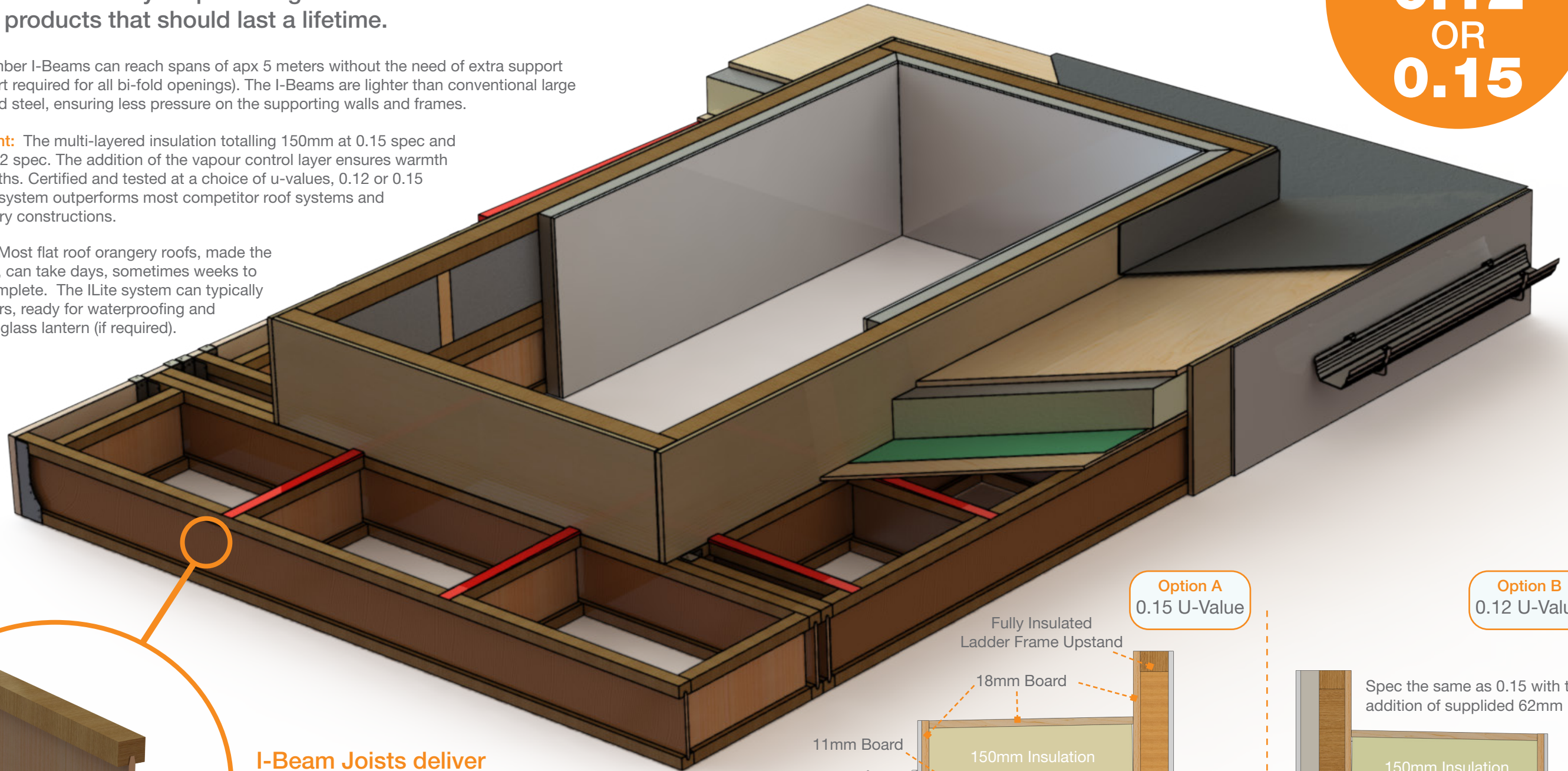
**Strength:** The timber I-Beams can reach spans of apx 5 meters without the need of extra support (additional support required for all bi-fold openings). The I-Beams are lighter than conventional large timber trusses and steel, ensuring less pressure on the supporting walls and frames.

**Thermally Efficient:** The multi-layered insulation totalling 150mm at 0.15 spec and 200mm at the 0.12 spec. The addition of the vapour control layer ensures warmth in the winter months. Certified and tested at a choice of u-values, 0.12 or 0.15 W/m<sup>2</sup>K, the ILite system outperforms most competitor roof systems and traditional orangery constructions.

**Quick to install:** Most flat roof orangery roofs, made the conventional way, can take days, sometimes weeks to construct and complete. The ILite system can typically be erected in hours, ready for waterproofing and installation of the glass lantern (if required).

A CHOICE OF  
U-VALUES

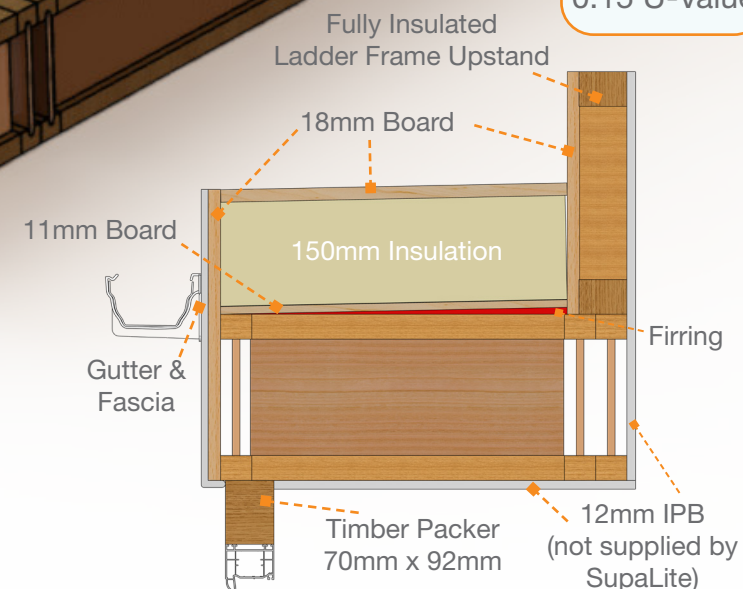
**0.12**  
OR  
**0.15**



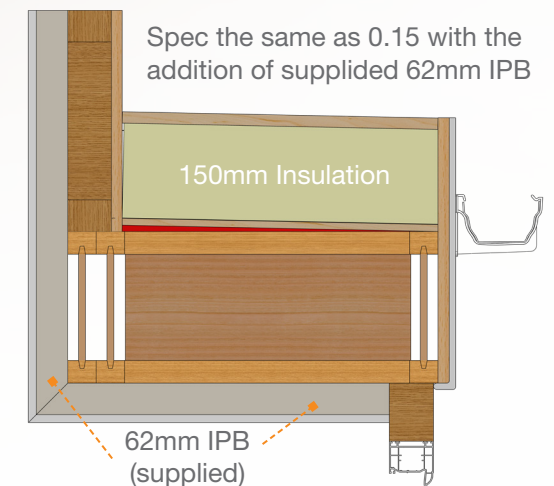
### I-Beam Joists deliver strength and stability

The timber I-Beams are manufactured from high quality oriented strand board (OSB3) web, and flanges made from Kerto laminated veneer. The engineered timber I-Beam joists deliver strength and rigidity, virtually eradicating movement and its associated problems, resulting in greater strength and performance.

**Option A**  
0.15 U-Value



**Option B**  
0.12 U-Value



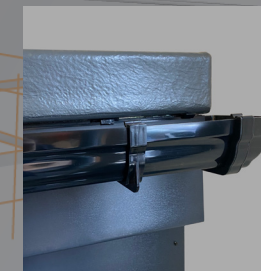


# OPTIONS

*Building your vision.*  
CREATING REALITY

Excellence and innovation  
built into every design

## Make your roof YOUR OWN



### | Fascia & Guttering

The ILite system has a choice of fascia and gutter colours in White, Black or Anthracite Grey. The UPVC fascia and guttering offer a sleek and stylish look to the exterior.



### | Waterproof Covering

Every flat roof requires a waterproof covering. Our system allows the installer and consumer to decide which they prefer. Normally, this is either GRP or EDPM rubber (Not supplied by SupaLite).



### | Customise Your Lantern

Most lantern systems are available in bespoke sizes and configurations. The standard colours are White, Black, Anthracite Grey externally and internally, however bespoke customised colours are available on request.



### | Glass Types

There is a wide choice of glass types, all offering different light transmissions and solar heat reflection properties. Most glass types offer a self-cleaning coating to the exterior pane as standard. Colour options can be Blue, Bronze, Green and Neutral.



# Quality you deserve

PERFORMANCE YOU CAN COUNT ON



Engineering Simplicity & Performance



[www.supaliteroof.co.uk](http://www.supaliteroof.co.uk)

**I Lite**  
By SupaLite

**SupaLite Tiled Roof Systems Ltd**

180-181 Bradkirk Place | Walton Summit | Preston | PR5 8AJ

01772 82 80 60 | [sales@supaliteroof.co.uk](mailto:sales@supaliteroof.co.uk) | [www.supaliteroof.co.uk](http://www.supaliteroof.co.uk)

