

The Best of Both Worlds - Livinroof

Conservatories | Replacement Roofs | Extensions

™ IVINCOT By Ultraframe

Lightweight and Thermally Efficient

- Livinroof combines Ultraframe conservatory technology with insulation
- An integrated insulated pelmet further enhances the thermal performance ensuring your room is a consistent temperature
- U-Value of 0.15 exceeds the Building regulation requirement
- The lightweight bars and insulation ensure the roof is the lightest solid roof system available weighing only 31kgm2



12.5mm foil backed plasterboard (not supplied)



™ IVINCOT By Ultraframe

Transforms Conservatories

Warm, bright and comfortable all year round

- A 'hybrid' roof combining solid elements for thermal performance with glass panels to provide natural where you need it.
- Weighing only 31kgm2 Livinroof is designed to be used on existing conservatory frames
- Designed and manufactured by Ultraframe the conservatory experts, Livinroof can fit more complex roof shapes than any other solid roofing system
- Works with low pitched roofs, unlike tiled roofing systems which are limited to 10°
- The unique Livinroof panels are designed in an urban grey to create contemporary designs and complement your existing or new window frames
- Extremely fast to fit Livinroof can be watertight on day 1, meaning less disruption and risk of damage to your existing conservatory



By Ultraframe

TM





Livinroof with shaped glazing at hipped end

-

18



тм

Livinroof shaped glazing moved to roof sides

-



Additional rectangular glazing added to Livinroof

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ТМ

Creates Unique Extensions

Building Regulation Compliant and thermally efficient

- U-Value of 0.15 exceeds Building Regulation requirement
- Your extension can be opened to the rest of the house and have a consistent temperature
- Plastered finish on the inside delivers the look and feel of an extension
- Glass panels are no extra costs, helping you avoid expensive roof lights



Less Red Tape

Do you need Building Regulation Approval?

	/ projec	L			
Do you intend to have the doors between the conservatory and	YES	NO	Is the roof on your conservatory less than 75% glazed?	YES	NO
the house removed? Does your internal floor area exceed			Are the vertical window and door frames less than 50% glazed?		
30m2? Do you intend installing a conventional radiator system			Are you intending building a full height party wall? (shared wall with your neighbour) (attached, terrace		
(wet system)? Does your build involve structural			and semi's) Will your construction require you to		_
alterations to the existing property i.e. widening door openings?			reposition a manhole or main drain?		
Do you intend installing a solid or 'warm roof' on your conservatory?					

✓ Livinroof fully complies with Building Regulations, has JHAI system approval to minimise red tape



TM IVINCOO By Ultraframe

Natural light wherever you want it

Get creative with your glass panels and create stunning unique internal roof designs with rectangular and shaped rooflights

With roof lights at no extra cost you can flood your new room with plenty of natural light, taking into consideration how the sun falls into the room and the areas you wish to light.





Bolsters and Goalposts for Larger Spans







Lightweight and Structurally Sound

Peace of mind whatever the weather

Structurally engineered with specialist software to withstand the worst potential wind and snow loads for your specific long postcode as wind conditions can vary from street to street.

With any 'solid' roof it is particularly important to ensure extreme weather for the exact location is taken into consideration during the design process, especially when replacing a conservatory roof. Heavy snowfall is less likely to melt on a thermally efficient solid roof vs a glass roof and it is vital that existing glazing bars are removed and the roof is lightweight enough to ensure the frames are not overloaded and can withstand the weight of the snow.

Livinroof is the lightest tiled roof on the market and weighs only 31 kg/m2



∎ IVINCOT By Ultraframe

Complete Peace of Mind

Quality you can trust

FIRE TESTED Independently and fully fire tested

- ✓ Individual components AND the fully assembled Livinroof have been fully fire-tested, unlike other systems that rely on fire testing for various components.
- ✓ Livinroof is fire-rated as AA and fully compliant with Building Standards
- ✓ Penetration rating (A) no penetration of fire
 ✓ Spread of Flame rating (A) roof did not catch fire





- ✓ Livinroof is precision engineered and 100% premanufactured to your specifications
- ✓ Your new roof can be watertight in just one day to minimise disruption and mess

Livin100f By Ultraframe

What Makes Livinroof Unique?

A high quality roof with unrivalled design options

BRIGHTEST

More glazing options than any other solid roof

- Shaped glazing for a bespoke and stunning internal design.
- **Highly configurable** glazed panels for natural light where needed.
- Performance glass easily integrated **at no extra cost**.

FIRE TESTED

Independently and fully fire tested

- The complete, assembled Livinroof structure was **fire tested in 2017** by Warringtonfire.
- Livinroof is **fire rated as B-roof** according to EN 13501-5: 2016.
- Livinroof is fire rated as AA according to BS476-3:2004.

VERSATILE

The most configurable solid roofing system available

- Ideal solid replacement solution for low pitched lean to's with pitches from 5 to 44°.
- Advanced software to instantly validate structural requirements of **any complex designs**.
- **Shaped glazing** inserted anywhere in the roof at no extra cost.

LIGHTEST

The lightest solid roof on the market

- Weighs only 31kg/m² lighter than any other solid roof.
- Designed by conservatory specialists, Ultraframe to **replace** existing conservatory roofs.
- · Lightweight panels are cut to size and easy to manoeuvre.

WARMEST

Unrivalled thermal performance

- A true warm roof system with no cold bridging.
- U-Value of 0.15 with option to reduce to 0.14 if required.
- Thermally insulated internal pelmet as standard.
- · Thermally broken rafters.

SAFEST

The only solid roof engineered to postcode

- NASA satellite data used to **precision engineer every roof** for Wind AND snow loads.
- Wind tested to withstand hurricane winds up to 130mph.
- Independently fire tested BS476 part 3.
- Super strong eaves beam, ridge, valley and jack rafter.

