

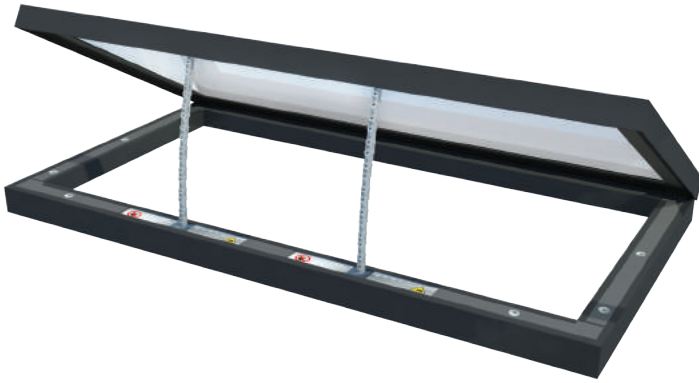
ROOF MAKER

WORLD CLASS ROOFLIGHTS



YOUR GUIDE TO THE
HINGED OPENING FLAT ROOFLIGHT

FEATURES



- Triple glazed as standard, achieving U-values as low as 0.2w/m2k
- Bespoke items made to order and delivered within 10-15 working days
- Suitable for roof pitches between 5-15 degrees
- Manufactured to 'internal dimensions' or 'visible glass size,' allowing up to 25% more natural light to enter your room

- Minimum sizing 1000mm x 1000mm, up to a maximum 2000mm x 1000mm
- Concealed chain actuators allow you to open part way, or up to as much as 400mm, allowing ventilation of the room below
- Remote controlled operation with rain sensor included as standard
- Choice of glass specifications and tints to suit your requirements and budget
- All aluminium construction, which gives maximum strength for longevity, with minimal weight, for easy handling
- Marine grade powder coated frames, to withstand the harshest weather conditions
- Easy clean glass on all products as standard, resulting in minimal maintenance required
- Ceramic decorative border to the glass protects your seals from UV damage
- 20-year unit seal warranty and 10 years on aluminium and powder coating*

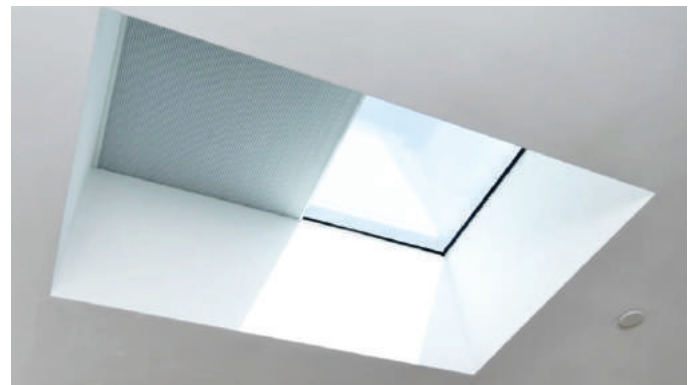
**full warranty information available on www.roof-maker.co.uk*

BLACKOUT BLINDS AVAILABLE

Electric blackout blinds allow you greater control over the light coming into your room. Operate using the remote control, achieving a partial or total blackout as desired.

Powered by the mains adaptor, the blinds are available in black or white pleated material with co-ordinating motors and internal trims. The electric motor comes with a 3-year guarantee.

They can be made in sizes up to 3000mm x 2000mm and are fitted to the rooflight during the manufacturing process, supported by spooling cords and semi-transparent nylon cords. The blinds are not sold separately.



STANDARD FRAME COLOURS

Jet Black (RAL 9005)

UPGRADED FRAME COLOURS

Any of the 1,625 RAL colours

STANDARD GLASS TINTS

Clear Glass

UPGRADED GLASS TINTS

Subtle Blue Tint

Satinova Privacy Glass

Bronze Tint

GLASS OPTIONS



ENERGY is the name given to our standard glass. the glass offers outstanding U-values, which can be as low as 0.6 W/m²k, depending on your chosen product. Energy performance is ideal if your property is north or east-facing, as it will maximise available light and heat during the morning.



SOLAR PERFORMANCE with g-values as low as 40%, Solar Performance glass has all the great features of our standard glass, plus a solar reflective coating to repel heat from the sun. Like our standard glass, Solar Performance has low U-values to keep heat in. it also has low G-values to minimise solar gain. This means the glass will keep your room warmer in winter and cooler in summer.



ACOUSTIC PERFORMANCE offers all the benefits of our standard glass, plus more effective insulation against outside noise caused by traffic and other factors. the improved noise reduction is achieved by using laminated panes, which are slightly thicker and spaced further apart. Most effective when used with triple glazing.



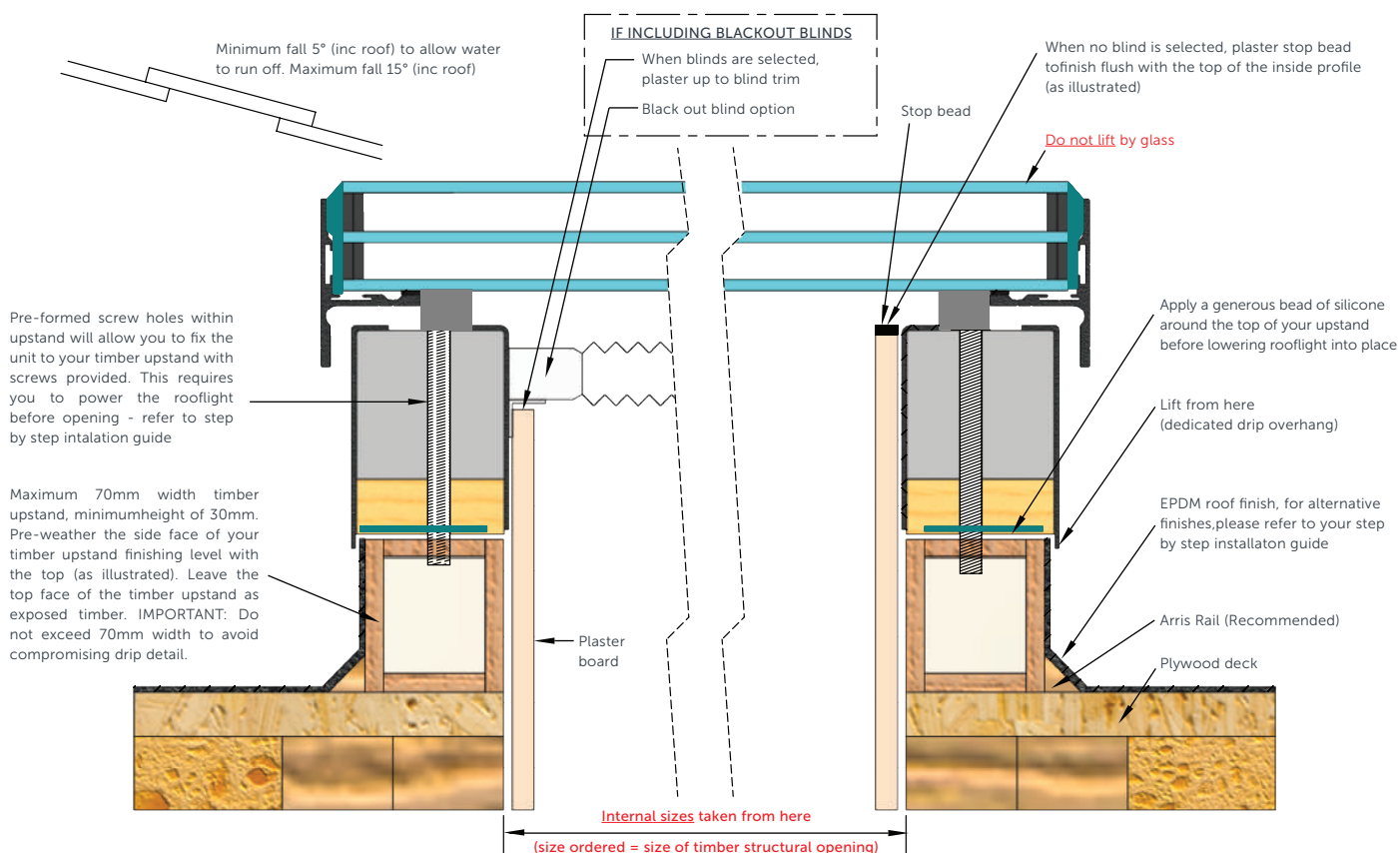
SECURE PERFORMANCE uses our standard glazing composition with laminated glass. this makes it significantly more difficult for an intruder to break through. the toughened glass is primed with a plastic interlayer, which stops it from shattering and keeps it in one piece.



ULTIMATE ENERGY PERFORMANCE is designed with Passive house standards in mind. if you choose one of our triple glazed products, we can offer you a glass choice that meets Passive house standards, with U-values as low as 0.2 W/m²k (available for all sizes except 1500mm x 1500mm).

SIMPLE AND FAST INSTALLATION

A ten minute installation time is achievable with careful planning and suitable lifting equipment (not including necessary wiring). The guide weight of a hinged opening flat rooflight is approximately 85kgs/square metre. Installing your rooflight according to the guidelines below will ensure it blends in seamlessly with your roof and internal finish.



DELIVERY OF YOUR ROOFLIGHT

All deliveries can be made direct to site, anywhere in the UK. Using our own fleet of vans, our team of experienced drivers will call you an hour before they arrive.

Overseas delivery arrangements are available for non-UK customers.



PREMIUM CONSTRUCTION

British design, handcrafted premium construction with a market leading 20-year unit seal warranty.

All our units are handcrafted on site. We take pride in the quality and design of all our products. The unit seals are 80% deeper than our closest competitors. The deeper the seal, the longer the unit life, Roof Maker rooflights have a standard life expectancy of 30 years.

Continuous Acrylic Primary Adhesive seal:
ONLY ONE JOINTED CORNER

Bostik P5125 Hotmelt Secondary Super Vapour Seal:
80% DEEPER THAN THE INDUSTRY STANDARD

Two-part Dow Corning structural adhesive glass to aluminium:
90% THICKER SEALS THAN ANY COMPETITOR



EDGETECH WARM EDGE SUPER SPACER®

We use Super Spacer® in our entire product range to ensure your heat loss is kept to an absolute minimum.

80% of the energy lost through a window occurs at the edge of the glass because of the highly conductive nature of aluminium spacer. Super Spacer® is 950 times less conductive, blocking heat loss and reducing energy costs. Super Spacer reduces window U-values by up to 0.2W/m²k, allowing windows to achieve the highest window energy ratings.

GLASS PERFORMANCE CHART

	Triple Glazed Energy	Triple Glazed Solar Control	Triple Glazed Security	Triple Glazed Acoustic	Triple Glazed Ultimate
G-value %	49	40	49	49	40
U-value W/m ²	0.6	0.5	0.6	0.6	0.2
Decibel reduction	-39	-39	-44	-44	-36

Please note: The G-value performance of your rooflight can be further improved with the addition of a Solar Tint. Please enquire for details.

Contact our sales team, pop into our Leicester showroom or go online for a quote.

We also offer factory tours if you would like to see and experience our handcrafted manufacturing process directly.

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0116 269 6297 | sales@roof-maker.co.uk | www.roof-maker.co.uk

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Monday to Friday 9.00am to 5.00pm | Saturday 10.00am to 4.00pm | Sunday Closed