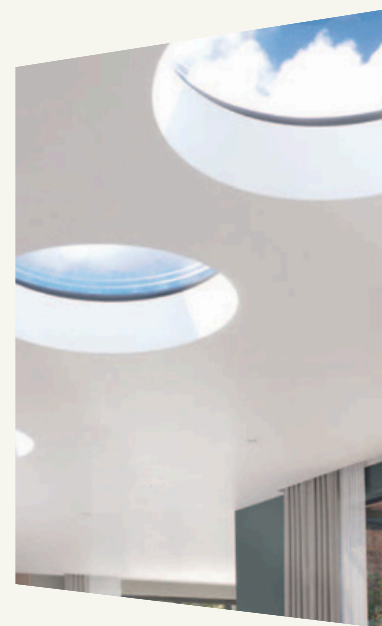


# Aluminium Roof Windows





# Roof Types

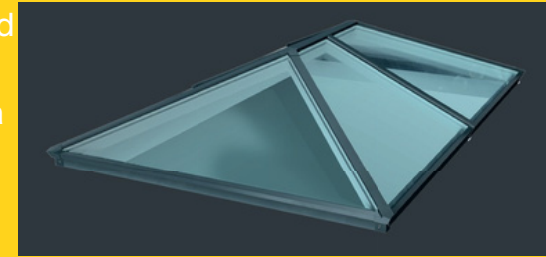
**At Value Doors & Windows, there is a daylight system for every home style.**

Whether you're embarking on your dream project, expanding a period terrace, or just looking to enhance your home's living environment, you can be sure to find the perfect solution to flood your property with bright, natural light.

Our glass roof lights are readily available in various standard sizes, making your project hassle-free and quick. Our dedicated team of experts are always on hand to assist you in finding the perfect roof right for your project. Our products are designed and manufactured in the UK, surpassing the most recent energy efficiency, safety, and technical excellence standards. Plus, with a 10-year manufacturer's warranty covering the roof system range, you can rest assured that you're covered when you choose a roof system from Value Doors.

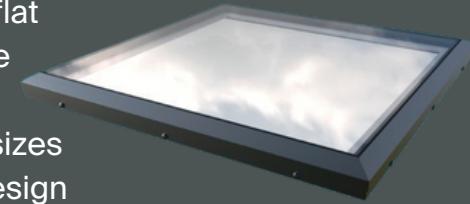
## Roof Lantern

Enhance the visual appeal of living and dining spaces with a selection of contemporary 4-panel lanterns or a traditional 6-panel configuration, complementing any property style. Available in sizes up to 3000mm x 2000mm.



## Flat Roof Light

The ideal solution for modern living is the flat roof light, which can be installed in a single large square or rectangular format or as a bundle of smaller roof lights. Available in sizes up to 3600mm x 1650mm with multiple design and opening options.



## Circular Roof Light

A unique option that provides a central spotlight-like feature or as a interesting way to counteract smaller, darker spaces in properties, such as hallways. Available in sizes up to 1500mm in diameter.



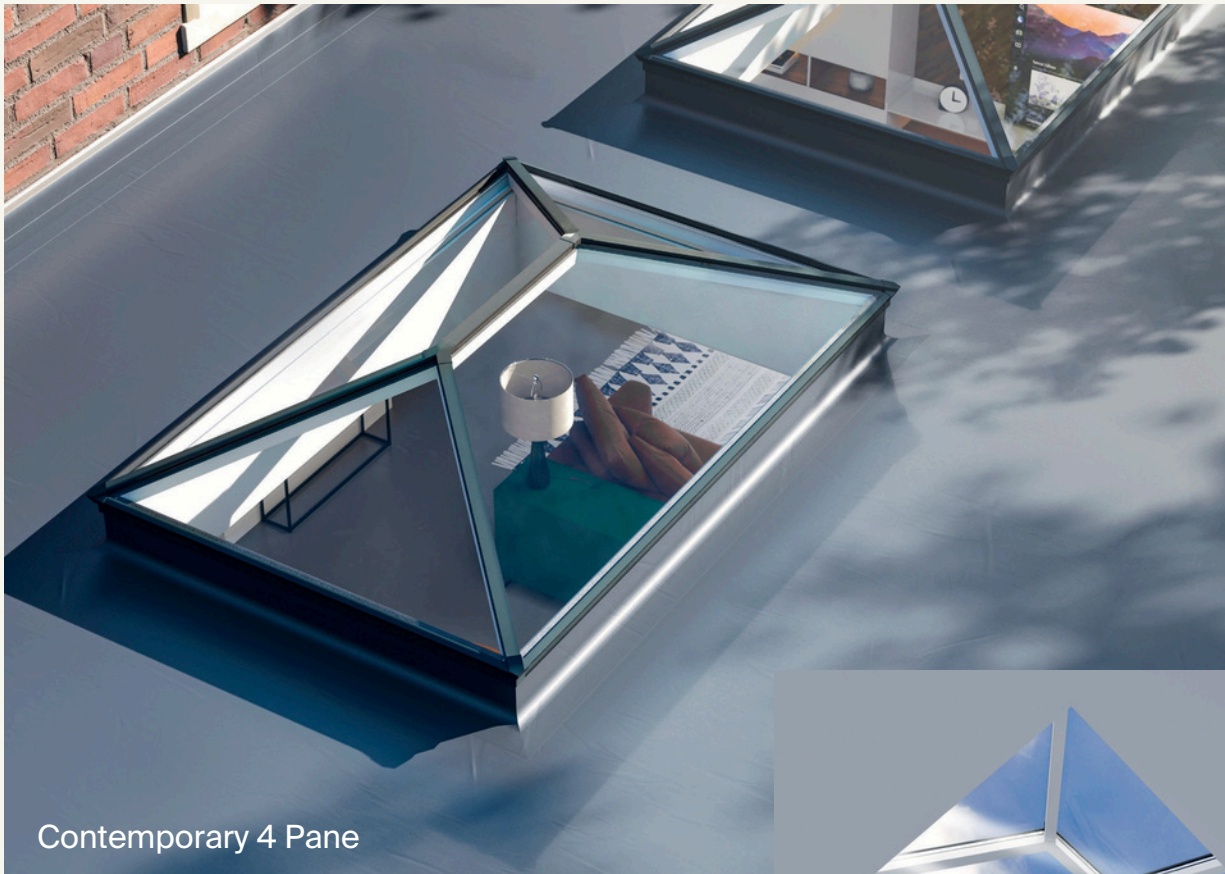
# Roof Lantern

At Value Doors & Windows, we're elevating roof lanterns to new heights.

Featuring slimline profiles, the Roof Lantern boasts ultra-fine detailing for stunning aesthetics while maximising daylight in your living or dining areas.

With sizing options reaching up to 3m x 2m, this stylish roof lantern can revitalise even the most expansive extension endeavours.





Contemporary 4 Pane

Our roof lantern isn't just about aesthetics—it's engineered for superior performance in safety, energy efficiency, and minimal maintenance.

The slimline aluminum profiles are meticulously designed to complement thermally efficient double glazed units, minimising heat loss and conserving energy.



Traditional 6 Pane

The natural light from a roof lantern is a vital enhancement for extended living spaces, enriching your home environment and offering the proven advantages of daylight exposure and a connection to nature.

Tailor the light addition to your property with our wide range of sizing and glazing options.

The contemporary 4-panel roof lantern design minimises the visible structure to amplify daylight, while our classic 6-panel design incorporates extra glazing bars for a traditional touch.

- 9 standard sizes to choose from
- Simplified fitting process- taking It takes just 20-25 minutes to install!
- Self-clean glazing options
- 2 lantern design styles
- Excellent weatherproofing
- Powder-coated RAL 7016 Grey externally, and RAL 9010 White or RAL 7016 Grey internally

# Elegance & Simplicity

The Roof Lantern is a simple and elegant way to increase the amount of daylight reaching your living area.

By reducing the number of parts required and the need for sealants within the lantern, the lantern provides a simplified installation process for a low-maintenance, weathertight solution. A laminated inner pane ensures safety is a top priority for your property.

Our standard sizes can be delivered directly to you in as little as 5 days! For bespoke sizes and colours, enquire with us.

## Standard Sized Product Options

1500mm x 1000mm

2000mm x 1000mm

2000mm x 1500mm

2500mm x 1000mm

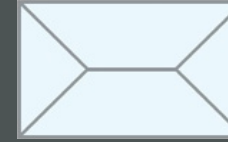
2500mm x 1500mm

2500mm x 2000mm

3000mm x 1000mm

3000mm x 1500mm

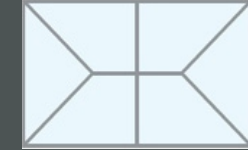
3000mm x 2000mm



Contemporary  
4 Pane Lantern

Standard Glazing

- Clear self-clean
- Blue Solar self-clean



Traditional  
6 Pane Lantern

Optional Glazing

- Aqua solar self-clean
- Neutral solar self-clean

Also available in bespoke sizes and colours, contact our team today for a quote

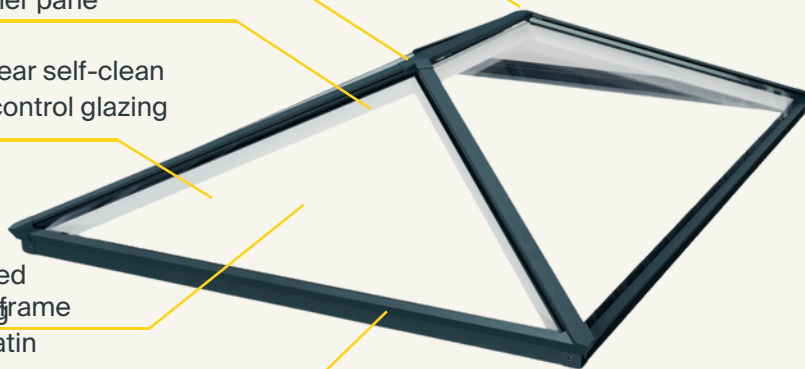
Precision aluminium castings

Slender aluminium frame

Laminated inner pane

Available in clear self-clean  
or blue solar control glazing

Low-E insulated  
double glazing  
Aluminium frame  
powder coat



# Precision Engineering

Expertly designed to minimise the number of parts, maximising the ease of fitting for a lifetime of efficiency.

The precision design of the roof lantern removes the need for sealants in installation, apart from the contact of the kerb bar to the builders up stand.

Innovative base frame design, provides an effective drip edge for superior weather tightness.

Precision castings at all junctions for premium appearance, strength, weatherproofing and security.

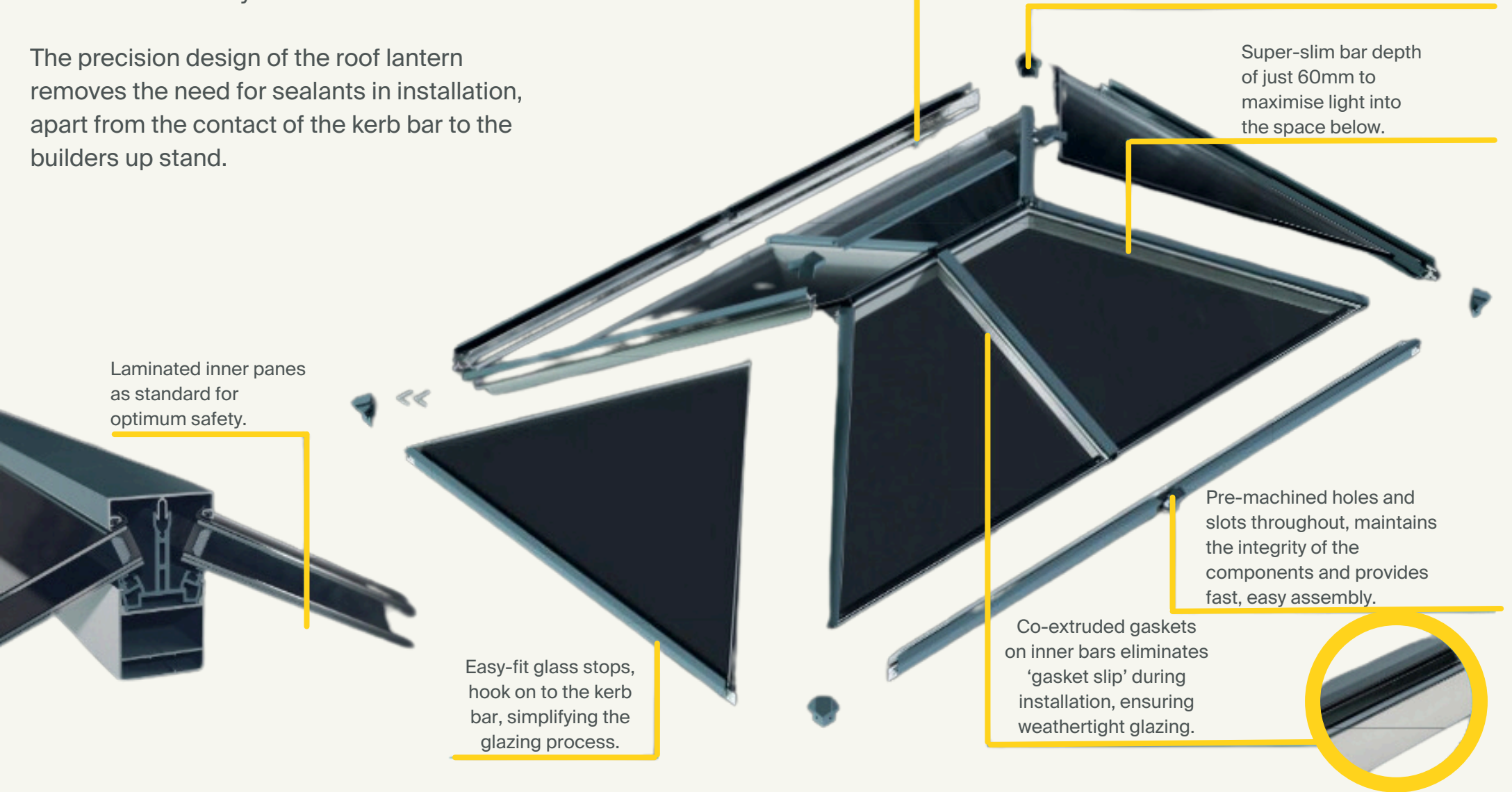
Super-slim bar depth of just 60mm to maximise light into the space below.

Laminated inner panes as standard for optimum safety.

Pre-machined holes and slots throughout, maintains the integrity of the components and provides fast, easy assembly.

Easy-fit glass stops, hook on to the kerb bar, simplifying the glazing process.

Co-extruded gaskets on inner bars eliminates 'gasket slip' during installation, ensuring weathertight glazing.



# Flat Roof Light

The Flat Roof Light offers an ideal solution for infusing natural light into various settings within modern homes. These versatile fixtures excel, whether as a prominent central light source above dining or living areas in square or rectangular formats or when used in multiples in smaller sizes for a striking impact and even distribution of light. Their sleek, minimal design ensures safe and uninterrupted illumination, enriching extended spaces for an enhanced living experience.



Fixed, manual or electric openings are all available and seamlessly integrated for a streamlined look.

Enhance further with solar control tinted or obscured glazing to achieve your desired aesthetic.





Choose a Flat Roof Light for the safest and most secure daylighting solution. Featuring a standard laminated inner pane, we prioritise your family's safety, ensuring that accidental breakage won't result in falling glass.

Our Flat Roof Lights are accredited with Secured by Design certification, offering peace of mind and protection against burglary.

- Available in a wide range of sizes
- Available as a fixed, manual or powered opening roof light
- Non-opening options have Secure by Design accreditation as a standard
- Versatile choice of design options



## STANDARD SIZE PRODUCT OPTIONS

600mm x 600mm

750mm x 750mm

900mm x 600mm

900mm x 900mm

1000mm x 1000mm

1200mm x 600mm

1200mm x 900mm

1200mm x 1200mm

1500mm x 1000mm

### Opening

- Fixed (SBD)
- Manual
- Powered

### Ventilation

- Unvented
- Hit & miss
- Auto hit & miss

### Kerbs

- No kerb (builder's up-stand)
- 150mm uPVC kerb
- 300mm uPVC kerb

### Glazing

Non standard glazing options are available to order, including solar control, self-clean and satin obscure glass.

**DELIVERY IN AS  
LITTLE AS 48 HOURS!**

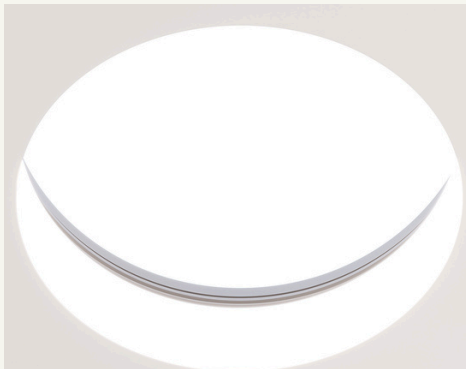
# Circular Roof Light

Express yourself in your home with a Circular Roof Light. All the benefits of our Flat Roof Light are presented in bold.

Embrace a contemporary fl air with its sleek, streamlined circular design and minimalist framework. Whether serving as a striking central feature for daylighting or an overhead addition in darker spaces, this unique roof light offers versatility.

Available in diameters ranging from 600mm to 1500mm, this premium range elevates spaces from cosy bathrooms to expansive living areas.

Beyond its elegant aesthetic, this solution ensures a hassle-free experience for your construction timeline, with effortless installation, low maintenance and swift delivery for stock sizes.





## PRODUCT OPTIONS

### Sizing options

600mm

750mm

900mm

1050mm

1200mm

1350mm

1500mm

### Glazed unit only

Apply to an existing  
builder's up-stand

Insulated GRP Kerb  
150mm height

### Finish Options

Can be powder coated  
to any single RAL colour  
upon request.

### Glazing

Non standard glazing  
options are available to  
order, including solar  
control, selfclean and satin  
obscure glass.

Bespoke sizing options also available, enquire with us today. Please note this may increase lead times.



Opt for a Circular Roof Light to visually describe contemporary living areas.

Select from various sizes and install it onto a builder's upstand or a pre-fabricated insulated GRP kerb. Like our other roof systems, you can have peace of mind knowing that there won't be any falling glass in the event of accidental breakage, as the laminated inner pane ensures ultimate safety.

# Technical Information

At Value Doors & Windows, our roof windows are available in standard sizing or made to your bespoke requirements. From choosing the product style to size and glass options, you can find the perfect lighting solution for every home. Take a look at the technical information for our Roof Lanterns, Flat Roof Lights and Circular Roof Lights to help you find your home's perfect fit.

Roof Lanterns are stylish double-glazed glass roof lights. They have a laminated inner glass pane as standard for ultimate safety and are fully thermally broken with a powder-coated aluminium frame. Intended for quick and easy installations on flat roofs, the lantern provides exceptional natural light into any home.



## Aluminium Roof Lantern

Max Width*	2000mm
Max Length*	3000mm
Pane Options	4-Pane or 6-Pane
Glazing Options	Double Glazed (Low E): Clear self-clean/ Blue self-care, Special glass options also available

## Testing

U-values	As low as 1.87 W/m <sup>2</sup> K
Safety Standards	ISO 9001 industry standards, BS EN12150, BS 14449 and BS 1279 compliant

## Specification

Thermal Efficiency	Thermally broken system, Low E glazing
Powder Coating (Internal)	RAL 9010 (White) or RAL 7016 (Grey)
Powder Coating (External)	RAL 7016 (Grey)
Acoustic Performance	Sound insulation value of 35db (Rw)
Wind Load	2400 N/m <sup>2</sup>
Safety Performance	Certified Laminated Inner Pane

\*Standard sizes are available, see pg 6 for full size list. For bespoke sizing, please enquire with our team.



## Aluminium Flat Roof Light

Max Size (Standard Square)	2000mm x 2000mm
Max Size (Standard Rectangle)	2850mm x 1650mm
Max Size (Powered Square)	1200mm x 1200mm
Max Size (Powered Rectangle)	1500mm x 1000mm
Max Size (Manual)	1200mm x 1200mm

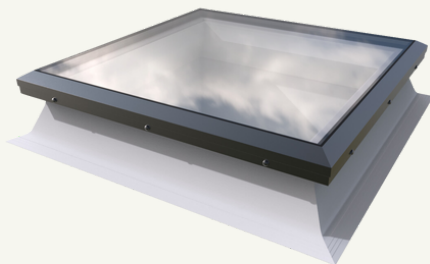
## Testing

U-Values	as low as 1.46 W/m <sup>2</sup> K
Safety Standards	ISO 9001 industry standards, BS EN12150, BS 14449 and BS 1279 compliant, PAS24:2016 & Secured by Design

## Specification

Roof Application	Suitable to be mounted on pitches 20-150
Powder Coating	RAL 7016 (Grey)
Opening Options	Fixed, Manual or Powered
Acoustic Performance	Sound insulation value of 38db (Rw)
Wind Load	2400 N/m <sup>2</sup> (fixed), 12000 N/m <sup>2</sup> (opening)
Ventilation Options	Trickle Ventilation (Hit-and-Miss) or Automatic Humidity Controlled
Safety Performance	Certified Laminated Inner Pane & Secured by Design

\*Standard sizes are available, see pg 9 for full size list. For bespoke sizing, please enquire.



The Flat Roof Lights are individual glass roof lights intended for installation on all modern building types of flat roofs to provide natural light (and ventilation where specified).

Manufactured to ISO 9001 industry standards, the roof light exhibits a clean and stylish design with a slimline powder-coated frame and flush-fitting glass panel. All fixed-value doors and Flat Roof Lights also achieve the Secured by Design accreditation.



Circular roof lights have risen in popularity to create impressive spaces in modern interiors.

At Value Doors & Windows, our Circular Roof Light is a premium round roof light known for its distinct styling and is available in a range of sizes for mounting to the builder’s upstand or complete with pre-fabricated kerb. The state-of-the-art glazing unit gives a spotless internal appearance and a minimal elegant exterior and allows daylight to spread evenly through an interior space.



Aluminium Circular Roof Light	
Min Size*	600mm
Max Size*	1500mm
Pane Options	Circular only
Glazing Options	Laminated Inner Pane. Non-standard glazing options available on request.

Testing	
U-values	as low as 1.16W/m2K
Safety Standards	CWCT IN-67 non-fragility for class 1 roofs and ACR(M)001 class B non-fragility

Specification	
Roof Application	Suitable to be mounted on pitches 2o-15o
Powder Coating	RAL 7016 (Grey)
Acoustic Performance	Sound insulation value of 38db (Rw)
Wind Load	1800 N/m2
Safety Performance	Certified Laminated Inner Pane

\*Standard sizes are available, see pg 11 for full size list. For bespoke sizing, please enquire with our team.



# Frequently asked questions...

## Q: Are roof lanterns cold?

Roof lanterns can be cold to the touch (although you may struggle to reach them!), but they are highly thermally efficient. At Value Doors, our glass roof lanterns are designed with superior insulation in mind. They come equipped with standard laminated glass on the inner pane, ensuring excellent thermal performance and additional safety in case of accidental breakages.

## Q: Do I need planning permission for roof windows?

No, in most cases, you do not need planning permission for a roof lantern or a flat roof light, meaning you can install them without seeking consent as long as certain conditions are met. These conditions usually concern size and positioning. However, it's always wise to check with your local planning authority before installing a roof lantern.

## Q: Are roof windows noisy when it rains?

Not necessarily. Our roof products here at Value Doors, have double glazing as standard to provide an effective sound barrier, especially when it's raining.

## Q: Can a roof lantern be fitted in a day?

Yes, it is possible for a roof lantern to be fitted in a day, in fact our roof lanterns boast super-speedy installation times of around 25 minutes!

## Q: Do roof lights need an upstand on a flat roof?

Yes, roof lights require an upstand when installed on a flat roof. It provides a raised platform around the roof light's perimeter, which helps prevent water ingress. You can find more details and specifications in our installation guide.



# About us



Ordering fully fitted doors and windows online, as well as supply-only options, used to be non-existent. The traditional process of getting a quote and waiting for someone to call you is outdated. We have invested in state-of-the-art technology to provide customers with online prices for fully fitted windows and doors, with coverage across the UK. So, instead of filling in your details online and waiting for a call for a quote, consider this: Value Doors & Windows has the technology that others only dream about. We've revolutionized the process and we're not done yet.

## Accreditations



Reg: 42711

FENSA aims to enhance installer professionalism and safeguard homeowners by thoroughly screening installers and ensuring compliance with high standards, energy-efficient products, building regulations, and local council registration where necessary.



Reg: A3404

The GGF, or Glass and Glazing Federation, provides industry training and technical support. Value Doors & Windows is a proud member of this federation. For over 40 years, the GGF has been the leading trade federation in the industry, with 8000 members recognizing its influence and expertise.



Value Doors & Windows is fully accredited by Trustmark, a government-endorsed quality scheme for work in or around your home, giving you peace of mind.



We offer a long guarantee for your satisfaction. In the unlikely event of our business closure, Installsure will cover any outstanding warranties, providing you peace of mind.



At Value Doors & Windows, we are dedicated to environmental sustainability. For every order, including cancellations, we plant a tree in deforestation-risk areas, such as Brazil, Haiti, Peru, Indonesia, and Ethiopia. Our products, especially doors, contain timber, and we are committed to giving back to the planet. Through TheTreeApp, we contribute to reforestation efforts, benefiting the environment and improving the lives of people in these areas by providing employment and income opportunities.





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