



# Flat Rooflight System

bringing **light** into living





# bringing light into living

Bring light into living with our Flat Rooflight System designed with you in mind. Create a light and airy space in every corner of your home with our elegant and aesthetically pleasing rooflight.

No home is complete without a free-flowing stream of natural light to help brighten even the darkest day. Flood the space below with natural light all year round, creating a contemporary living space complementing and adding value to your home.

Kestrel Aluminium Systems has been designing quality architectural products that enhance living spaces since 1989 with the customer remaining at the heart of everything we do.

Our Flat Rooflight System has been designed specifically for you, by you.

Contemporary but practical our Flat Rooflight System is designed to meet the needs of the modern building using environmentally friendly materials delivering superior aesthetics creating crisp clean lines.

Once installed the secure rooflight maximises natural light providing an elegant appeal to any home, office, school or hotel whilst offering additional natural ventilation. Wherever it is installed you most certainly will not be disappointed.

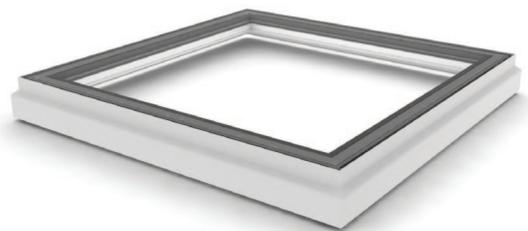
## Flat Rooflight System

This innovative and practical made to measure rooflight is available in three different designs; Fixed, Ventilation or Egress. The system has been designed to allow glass to be removed in the event of double glazed unit failure. Using a removable PVC cassette to which the glass is bonded, it is mechanically fixed to the frame, therefore only the cassette will need replacing in the event of glass replacement. So whatever your needs you are sure to find the perfect lighting solution with our uniquely created rooflight system.

### Fixed (standard or walk-on)

---

Perfect for any home or office allowing natural light to flow freely throughout the building through the roof. Fully thermally efficient and secure it is the perfect way to create a pleasant environment in which to work, rest or play. Standard or walk-on options available.



### Ventilation

---

Designed to allow a source of ventilation into your home. Our Ventilation version opens up to 360mm to enable air to filter into any room using fully concealed chain drive actuators to create an airy and light living space.

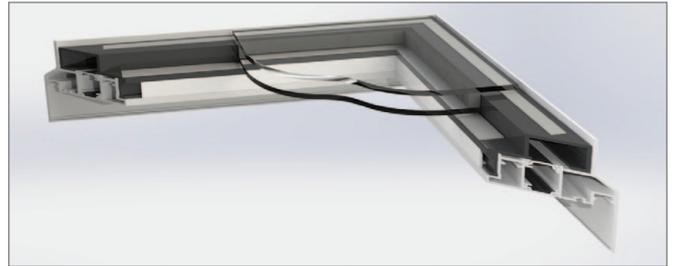
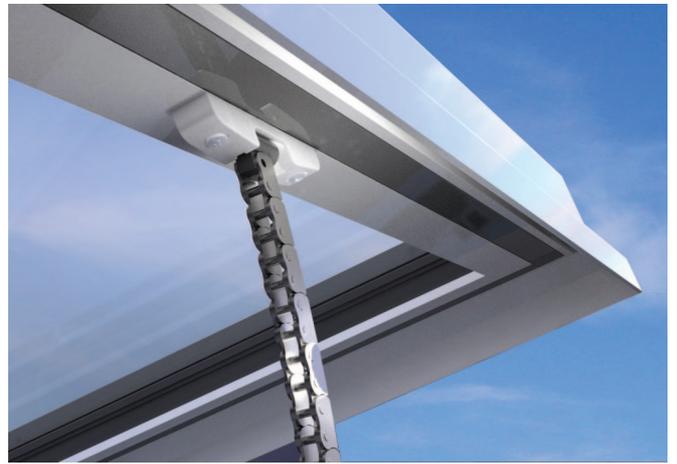


### Egress

---

Ideal for any office, school or hotel that may require an alternative means of egress for maintenance purposes. With built in gas springs and espagnolet locking, the rooflight is designed to open up to a 70 degree angle allowing access to the rooftop if required.





## Features

---

- Walk on glass option available
- Ventilation – fully concealed chain drive actuators 24v or 230v
- Egress – operated by gas springs and espagnolet locking system
- Stepped edge units used to reduce glass breakage due to thermal fracture
- Wide range of sizes
- Minimal glazing bars to maximise natural light
- For fixed glazing a Rafter Bar option is available for longer runs of flat glazing
- Factory finished, fully watertight product with a high quality elegant appeal
- Narrow sightlines providing a look of a frameless system from the inside
- Dual colour powder coating available

## Benefits

---

- Easy to assemble
- Only the PVC cassette needs to be replaced if glass is broken – not the complete unit
- System can be built bespoke to the size of the glass
- Enhances the living environment with natural light
- Made to measure
- Bespoke service
- Low profile
- Secure
- Thermally efficient
- Easily assembled onsite, easily transportable

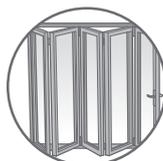


**Kestrel Aluminium Systems Ltd**  
180 Rupert Street, Aston, Birmingham, B7 5DT

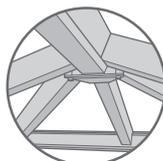
Tel: **0121 333 3575** • Fax: **0121 333 5335** • Email: **info@kestrelaluminium.co.uk**



**WINDOWS**



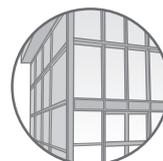
**DOORS**



**ROOFING**



**SHOPFRONT**



**CURTAIN WALL**

**[www.kestrelaluminium.co.uk](http://www.kestrelaluminium.co.uk)**

We operate a continuous development programme and we reserve the right to amend specification without prior notification. Please contact the technical department for further information. All copyright, trademarks and unregistered design rights for the products detailed in this brochure are the property of Kestrel Aluminium Systems Ltd.

