

Discount Rooflights

Installation Guide: A Simple Step-by-Step Brochure

1. Cover & Introduction

Here at Discount Rooflights we have created this simple step-by-step fitting guide for your convenience.

1. Confirm which size rooflight best suits your needs. It is recommended that you purchase the rooflight before you start work on your roof.

2. Your roof must incorporate a minimum 5° pitch. If the existing roof lacks this pitch, install a curb/upstand to ensure at least 5° for effective water drainage.

Website: www.discountrooflights.co.uk

2. Preparation of the Roof Opening

Measure and accurately mark the precise location for installation. The opening dimensions must match your rooflight size exactly (e.g., 1000×2000 mm opening for a 1000×2000 rooflight).

Clear debris from the area to ensure a smooth surface.

Construct or install a timber kerb/upstand. Recommended height: 150 mm above the roof covering. Ensure a minimum 5° pitch (100 mm rise per 1000 mm run) for optimal performance.

3. Apply Roof Covering & Insert Glass Pane

Apply Roof Covering

- Extend GRP, EPDM, or your chosen material up and over the curb, fully enveloping the top. Keep the surface flat and free of lumps for a watertight seal.

Installing the Glass Pane

1. Generously apply silicone sealant along all four surfaces of the curb.

2. Apply a second bead of seal to the rebated part for the inner panes.

3. Align and seat the glass evenly within the curb.

4. Seal the Edges & Leak Testing

Seal the Edges

- Apply a compatible silicone sealant around the perimeter of the glass where it meets the curb/upstand. Smooth off for a neat finish.

Testing for Leaks

- Simulate rainfall with a hose. Examine the interior for any signs of water ingress. If leaks appear, reseal or adjust the installation immediately.

5. Final Checks & Maintenance

Installation may vary with curb/upstand type; always follow the manufacturer’s manual for your specific product.

If not using our dedicated curb, install a timber internal frame to support the inner glass panes.

For any uncertainties, consult a professional installer.

Maintenance

- Clean regularly and inspect for debris accumulation or sealant damage to ensure long-term performance.