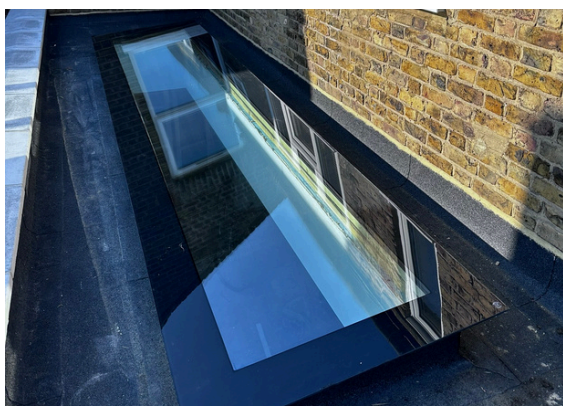


Flat Roof Skylights

Discover the perfect balance of elegant design and superior functionality with our frameless skylights. Featuring triple glazing for excellent insulation (U-Value: 0.9 W/m²K), high light transmittance (72%), and sound reduction of 39dB for peaceful indoor comfort. Built to last with all-weather reliability and leakproof construction, suitable for roof pitches from 6° to 45°. Enjoy natural light, energy efficiency, and UV protection — designed for modern living.

BENEFITS:

- Triple Glazed
- Innovative Design
- Energy Efficient
- Durable and Resistant
- Self-cleaning Glass
- Nationwide Delivery
- More than 38 sizes in stock
- Manufactured in EU



GLASS PERFORMANCE:

Safety properties

Resistance to fire - EN 13501-2 NPD

Reaction to fire - EN 13501-1 NPD

Bullet resistance - EN 1063 NPD

Burglar resistance - EN 356 P2A

Pendulum body impact resistance - EN 12600 1C2 / 1C3 / 1B1

Explosion resistance - EN 13541 NPD

Energy properties - EN 410

Total solar energy transmittance : g [%] 57

External energy reflection : pe [%] 27

Internal energy reflection : pei [%] 24

Direct energy transmission : te [%] 45

Energy absorption glass 1 : ae1 [%] 10

Energy absorption glass 2 : ae2 [%] 6

Energy absorption glass 3 : ae3 [%] 12

Total energy absorption : ae [%] 28

Shading coefficient : SC 0.66

UV transmission : tauv [%] 0

Selectivity 1.26

Light properties - EN 410

Light transmittance : tv [%] 72

External light reflection : pv [%] 17

Internal light reflection : pvi [%] 17

Colour rendering index : Ra [%] 97

Thermal properties - EN 673

Thermal transmittance (vertical glazing) : U value [W/(m².K)] 0.9

Acoustic properties

Direct airborne sound reduction - EN 12758 : Rw (C;Ctr) [dB] 1 39 (-2;-7)

Thickness and weight

Nominal thickness : [mm] 50.8

Weight : [kg/m²] 46