



The UK's most secure, sustainable and stylish roof lantern





Flood your home in light with our ultra secure, thermally efficient lanterns

Choosing the right roof lantern for your home is an important decision. They should let in the maximum amount of light, yet keep heat in your home and would be intruders out. Letting you enjoy more natural light and amazing night time views of the stars, while bringing a sense of space and tranquillity to your home. This is why we have designed the S1 aluminium roof lantern from the ground up to meet your every need. Building on years of experience, we've incorporated many new innovative ideas to create a warmer, slimmer and much more secure roof lantern.

Thermlock® multi-chamber thermal technology helps keep heating bills low, while deep internal bars create an ultra strong structure for spans up to 3.2 x 6m without tie bars. Ultra low line aesthetics give a stylish architectural appearance, enhanced with hardwearing powder coated aluminium inside and out. Security is also built into the heart of every S1 lantern, helping protect you and your home.

Secure, sustainable and stylish, the UK's most secure roof lantern



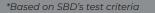
SI is available exclusively with optional SheerVent® roof ventilation, which can be automated and linked to a range of wind and rain sensors. See page 14 for more information.



Sheerline's SI is already one of the most secure roof lanterns in the UK and now comes with a Secured by Design (SBD) upgrade option. SBD is a police-backed initiative that identifies products that offer increased levels of security. This upgrade adds an extra layer of defence ensuring that your SI aluminium roof lantern is secure enough to withstand opportunist criminals, providing extra peace of mind.

Additional security clamping plates, lock laminated glass panels in place, preventing them from being lifted and removed by would-be intruders*. These stainless steel components are held firmly in place by stainless steel security screws for added strength.

This optional security upgrade is invisible on finished roofs and doesn't compromise the stylish design or thermal performance that Sheerline products are known for.



The UK's most secure lantern, keeps you and your home safe

The innovative construction of the SI system eliminates the security weaknesses of traditional lantern designs. Features such as anti-tamper screws, enclosed anti-tamper glazing, security tape and our patent pending glass lock, alongside our unique high security ridge end, ensure there isn't an easy way to enter your property via your flat roof lantern. All of these innovative features combined make Sheerline's SI system the UK's most secure aluminium lantern roof^{*}. So if you are looking for a lantern that comes with extra peace of mind as standard – then we have you covered.

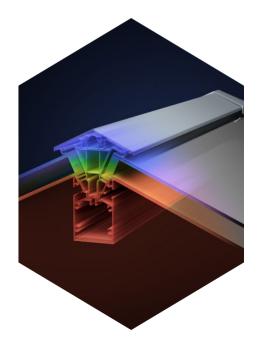


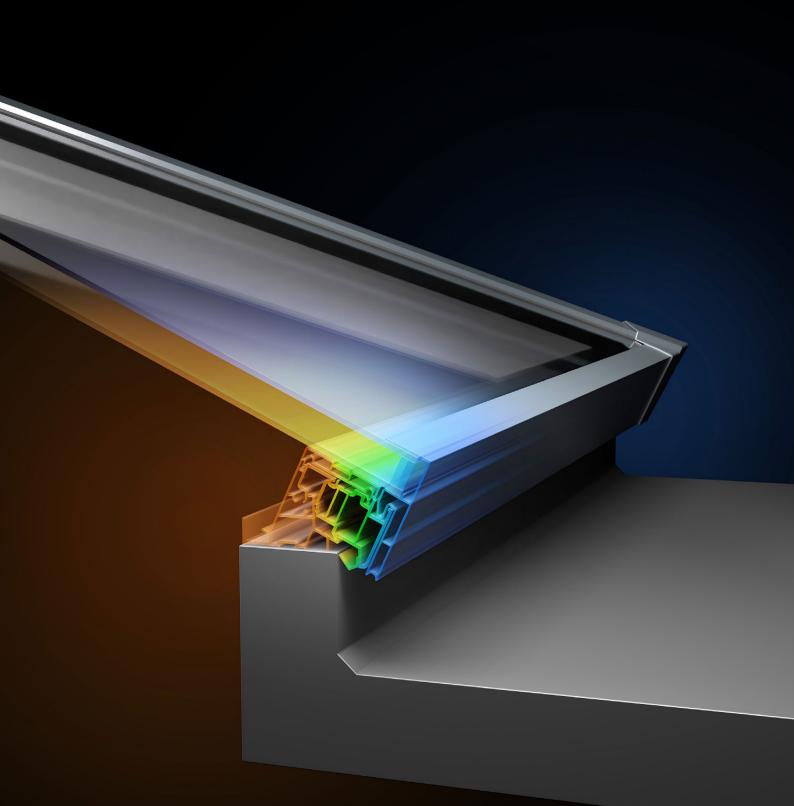


Whatever the weather Thermlock[®] technology helps keep you comfortable and heating bills lower

The SI lantern combines aluminium's clean lines with exceptional thermal performance and features our innovative Thermlock® multi-chamber technology to keep you and your property well insulated against the worst of the UK weather. This coupled to high performance 28mm glazing means our lantern roofs offer class leading thermal performance, far superior to traditional polyamide systems based around 24mm glazing. A unique co-extruded perimeter seal also ensures draughts and rain are kept safely outside. 28mm glazing also allows acoustic dampening glass to be fitted if required.



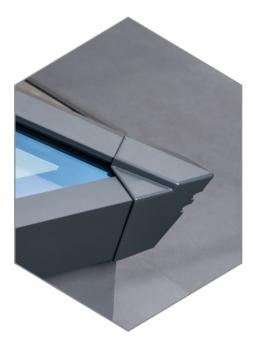








With great looks from every angle – due to our unique ultra low line aesthetics

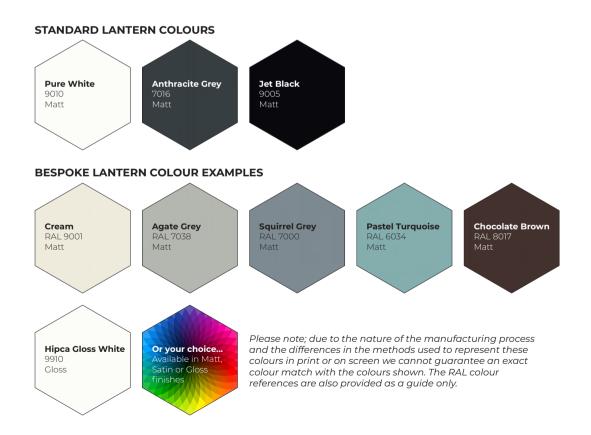




Slim, consistent 50mm rafter, hip and ridge sightlines maximise the light flooding into your home, creating bright, airy interiors and banishing gloom. The SI lantern also features ultra low line aesthetics so rafter and hip top caps sit close to the glazing level on the exterior, creating a sleek modern look. Completing this refined architectural appearance our corner and rafter end caps run perfectly in line with the perimeter of the lantern, so no unsightly angles jut out to spoil the perfect lines of this outstandingly beautiful highperformance aluminium lantern. Leaving you with the ideal balance of understated refinement, contemporary looks and exacting quality standards.

All available in a range of colours to suit every home and interior

Sheerline lanterns are available in three standard powder coated colours, with the option of choosing a different colour for the interior to help you create the look that is perfect for your property. Bespoke colours can also be ordered to accent, or match your particular project requirements.





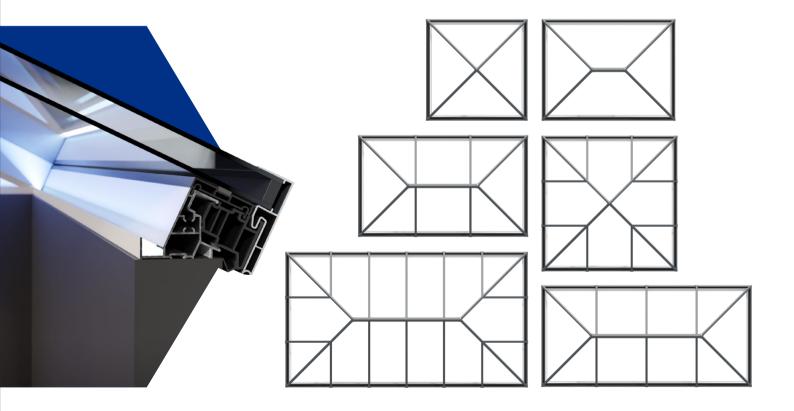


With a wide range of styles and sizes to suit every project

Sheerline aluminium roof lanterns are available in a choice of 13 styles from square 'pyramid' designs to grander options suitable for larger 'orangery' style installations. Maximum sizes up to 3.2m by an impressive 6m long, all set at a 25° pitch and all weather rated for the whole of the UK*.

Our 3 way option allows for bigger spans to be catered for without the need for jack rafters.

SI lanterns also feature an integral LED light channel around the perimeter of the roof – giving you an easy way to add mood lighting and create the final touch of individuality for your interior.



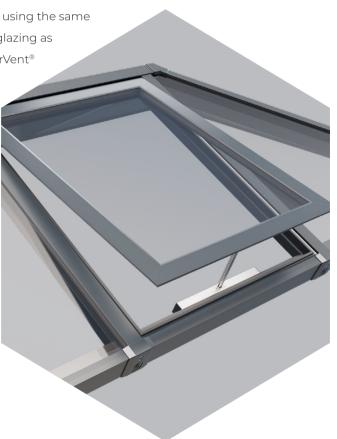
*Rated for a snow load of 1.2 KN/m². Covering the whole of the UK up to 200m altitude.

SHEERVENT® Flush Intelligent Ventilation

With a sleek minimalist design that sits perfectly flush with SI's discrete rafter bars, and with optional powered actuators that can be intelligently automated, Sheerline has reimagined roof vents, bringing them into the 21st century at last. Dispensing with the need for muntin bars, which are prone to issues, SheerVent[®] offers reliable ventilation without the risk of leaks.

Fully thermally broken and using the same high-performance 28mm glazing as the rest of the SI roof, SheerVent® adds a versatile option to ventilate your room via your SI lantern and prevent excessive heat build up.

Optional rain, and rain, wind and light sensors can automate the closing of your roof vent for added peace of mind.









All created from one of the most sustainable materials on the planet

Made from the most recycled and abundant metal in the Earth's crust and produced in the most energy efficient aluminium window facility in the UK, all Sheerline products are manufactured in the most sustainable way possible. Our state-of-the-art, energy efficient SMS HYBREX press delivers energy savings of up to 55% compared to traditional presses. The design of our systems also vastly reduces fabrication waste, minimising the unnecessary consumption of raw material and helping reduce your home's carbon footprint. This coupled to the high level of energy efficiency built into every product helps build towards a greener future for all.



Did you know 75% of the aluminium produced is still in use, thanks to its durability and highly efficient recycling processes.



Proudly designed and manufactured in the heart of the UK

We are on a mission to transform what customers expect from aluminium windows, doors and lanterns. From design and testing, to the manufacture of every major component at our state-ofthe-art facilities, we are passionate about each element that goes into producing every Sheerline product. Delivering a range of high quality products that operate, perform and look exceptional, keeping you warm and secure for many years to come.



Information correct at time of publication. Sheerline reserve the rights to alter product specifications without prior notice. E&OE.





Our Fully Suited Products

Built as a truly integrated range, 100% matched

The rest of our product range





Completing our ultra slim Aluminium range is the new Classic heritage door. Featuring a period inspired lockbox design, art deco styling has never looked so good.

With ultra slim 59mm sightlines the Classic window system is an ideal replacement for traditional steel windows, or for ultra modern, minimalist, renovations and extensions.

CASEMENTS, TILT & TURN, FRENCH, FIXED, BOW AND BAY WINDOWS, SINGLE AND FRENCH DOORS SINGLE AND FRENCH DOORS

The rest of our product range





Beautifully balanced Prestige Bi-folds provide slim, equal 138mm sash-to-sash sightlines to ensure light bathes interiors, even when doors are closed. Providing bright airy interiors no matter what style of configuration you choose.

Our most versatile window and door range, Prestige offers our widest range of options meaning its suitable for the broadest range of projects.

CASEMENTS, TILT & TURN, FRENCH, FIXED, BOW AND BAY WINDOWS, SINGLE AND FRENCH DOORS SINGLE, FRENCH AND BI-FOLDING DOORS

The rest of our product range



LIFT & SLIDE PATIO // DOOR

Up to 31% slimmer than market competitors, our multi-track aluminium lift & slide Patio combines flawless minimalism with exceptional thermal performance.

Available in stepped and contemporary styles, the Prestige Lift & Slide Patio perfectly matches the rest of the Sheerline range.



COMPOSITE DOOR / FRAME

Ultra-rigid, premium aluminium composite door frames combine strength and durability with exceptional thermal performance.

All in a style that perfectly matches the rest of the Sheerline range of products for the complete aluminium look. secure | sustainable | stylish
Performance through innovation

sheerline.com