GRASSMOOR GLASS LTD



LEADING HOME IMPROVEMENT INSTALLERS & GLAZIER

CONTENTS



	BIFOLD DOORS		CONSERVATORY ROOF
03 04 05	Sheerline Prestige Sheerline Index Cortizo	14 15 16	Sheerline S2 Eurocell Conservatory Roof System SupaLite Tiled Roof System
06 07	PATIO DOORS Cortizo 4700 Sheerline Lift & Slide	17 18 19	ROOF LANTERNS / ROOFLIGHTS Sheerline S1 Skypod Luma
	FRENCH DOORS		COMMERCIAL DOORS
08 09	Sheerline Prestige Cortizo	20 21	JD47 Non-Thermal Door & Shopfront TD68 Thermal Door & Shopfront
10 11	HERITAGE DOORS ID30 INTERNAL DOORS	22	OPTIONS & EXTRAS
	& GLAZING SYSTEM	23	ENTRANCE DOORS
	WINDOWS	24	ALIDOOR
12	Prestige Windows		
13	Classic Windows		



Sheerline Prestige Bifold Doors

COMBINING INNOVATION, STYLE, SECURITY AND SUSTAINABILITY

Prestige bifolds can help soften boundaries, creating an increased sense of space and a seamless transition between your garden and the inside of your home.

Custom designed single rollers eliminate the need for floating mullions. Ensuring that whatever your style of door, our bi-folds have consistent 138mm sightlines between sashes, creating a balanced look.



- 10 year guarantee
- Thermlock unique thermal technology with multi-chamber design
- Up to 7 pane configuration
- Outstanding security multi-point lock
- 2* lever/lever handles and 1* Plus Ultion cylinder as standard
- High security interlocks
- · Slim sightlines
- U-value as low as 1.0W/(m²K) with triple glazing or 1.4W/(m²K) with double glazing
- Range of powder coated RAL colours, dual colours, bespoke RAL and foiled finishes
- Part L compliant
- PAS24





Sheerline Index Bifold Doors

INNOVATION STREAMLINED

The Sheerline Index bifold door is a versatile and stylish solution that combines modern design with exceptional performance. Offering slim sightlines and a smooth operation, this bifold system allows you to create wide, open spaces while maintaining excellent thermal efficiency and security.







- Super slim sightlines
- Double wheeled design
- Single roller and pre-gasketed clip in beads
- Bespoke Ingenious locking with one piece keeps and integral finger-pull passive door lock
- U-value as low as 1.0W/(m²K) with triple glazing or 1.4W/(m²K) with double glazing
- Available in 3 standard colours Anthracite Grey RAL 7016, Jet Black RAL
 9005 and Hipca White Gloss RAL 9910
- Part L compliant





Cortizo **Bifold Doors**

INNOVATION STREAMLINED

The appealing design, sleek sashes, and robust multi-point locking system, along with their energy efficiency, contribute to the popularity of these bifold doors.

Cortizo doors have super slim sightlines and yet are incredibly strong and durable.

Choose from up to 14 sashes with inward or outward opening. A wide range of configuration options with either even or odd numbers of sashes.

- 10 year guarantee
- Up to 14 sashes
- Energy efficient
- Multi-point locking
- 55mm sash
- 2* lever/lever handles and 1* Plus Ultion cylinder as standard
- Bespoke RAL colours, woodgrain finishes or metallic effects
- BFRC
- PAS24



Cortizo 4700

Sliding Patio Doors

COMBINING ENERGY EFFICIENCY AND STYLE

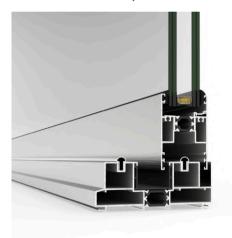
Enjoy uninterrupted views, allowing maximum light into your space.

Cortizo Patio Doors have a slimline 47mm mullion, that maximises the light and view with as little visible frame as possible.

The Cortizo 4700 Slimline Aluminium Sliding Patio Doors have been tested to the highest standards, they are weather resistant and offer excellent thermal efficiency to reduce energy and heating bills.

Each frame has a thermal-break which insulates the doors against heat loss, and helps to reduce the risk of condensation.

- 10 year guarantee
- Energy efficient
- Multi-point locking system
- Sweet P handles and 1* Plus Ultion cylinder as standard
- BRFC
- PAS24
- · Standard and bespoke RAL colours





Sheerline Lift & Slide Doors

SLIM, MULTI-TRACK ALUMINIUM DOORS

These high performance patio doors feature ultra slim sightlines with interlocks as slim as 52mm. They are the perfect way to frame a view and create panoramic views that can transform interiors.

You can choose between dual and triple track options, with various configurations of fixed and sliding panes to meet your exact requirements.

Additionally, with the flexibility to select two, three, or four panes it's easy to create the perfect connection to an outdoor space.

To ensure the elements are kept safely outside, whatever configuration is chosen, the doors will incorporate their patented sealing system, ensuring weathertight protection against the harshest UK weather conditions.

Choose from 12 standard colour options, bespoke or dual colours.

- 10 year guarantee
- Energy efficient with Thermlock technology
- Exceptional security built-in
- Optional PAS24
- Discrete hook-locks eliminate protruding pegs
- U-value as low as 1.0W/(m²K) with triple glazing or 1.4W/(m²K) with double glazing
- Interlocks as slim as 52mm.









Sheerline Prestige **French Doors**

On bright days, fully opening French doors creates a seamless connection between your garden and home.

The remarkably slim sightlines will improve your views and let natural light illuminate your living space.

Sheerline French Doors utilise a thermally efficient 72/80mm system, offering a diverse selection of styles and colours, incorporating a full depth Eurogroove, which maximizes your hardware options.



- 10 year guarantee
- · Energy efficient with Thermlock technology
- Patented corner construction
- · Slim sightlines
- Stepped and contemporary opening sash
- · Exceptional security built-in
- 2* lever/lever handles and 1* Plus Ultion cylinder as standard
- PAS24
- U-value as low as 1.0-1.4W/(m²K)
- Available in a wide range of colours and finishes





Cortizo French Doors



INNOVATION STREAMLINED

With their sleek design, slim sightlines, and robust security, these aluminium French doors offer the perfect blend of elegance, security, energy efficiency and durability, making them a popular choice.

The doors can open in or out and are finished with stylish lever/lever handles. Multi-point locking, an Ultion cylinder, and optional PAS24 upgrade offer excellent security.

Customise the door colour, selecting from an extensive range of RAL colours, or choose from one of our smooth or woodgrain foil finishes.

- 10 year guarantee
- Energy efficient
- 55mm sightlines
- Multi-point locking
- 2* lever/lever handles and 1* Plus Ultion cylinder as standard
- Bespoke RAL colours, smooth or woodgrain foil finishes or metallic effects
- BFRC
- Optional PAS24 upgrade



Sheerline Classic **Heritage Doors**

ART DECO STEEL LOOK DOORS WITH STUNNING AESTHETICS





Available as either a single door or French style entrance doors the Heritage Door is remarkably versatile. It effortlessly adapts to architectural styles from traditional and period properties to contemporary.

Thanks to its versatile design, complete with dummy transom bars and an extensive color range, this door beautifully complements the distinct personality of your home.





FEATURES & BENEFITS

- Ultra slim sightlines
- Energy efficient with Thermlock technology
- Exceptional security built-in
- Optional 2 or 4 transom bars
- U-value as low as 1.4W/(m²K)
- Available in a wide range of colours and finishes
- Optional PAS24 upgrade
- 10 year guarantee

Period Inspired Lockbox Design

Featuring a retro pocket feature to the interior and exterior of the lockbox providing a unique heritage look.



Jack Aluminium ID30 Internal **Doors & Glazed Screening**

The ID30 Internal Door and fixed glazing system is the ideal for creating bespoke glazed interior partitions, dividers or walls of glass, which separate spaces whilst maintaining optimum levels of natural light and an open-plan living aesthetic.

The ID30 Internal Door System is ideal for both domestic and commercial projects. It performs exceptionally well in partitioning offices, studios, or entrances within commercial spaces, and it is equally effective in creating distinct areas between kitchens, living rooms, and dining areas in residential properties.

This unique system has been expertly designed for the internal market offering hinged, pivot, sliding and bifolding door options, and has slim sightlines, it is available in RAL colours, features soft-close and soft-open options, concealed hinges, where required locks, and a wide range of configuration options.

- Single or double hinged
- Pivot door
- Sliding door
- Pocket door
- Bifolding door



- 10 year guarantee
- Flexible configurations, available in RAL colours
- Minimal sightlines
- Soft-close and soft-open options
- Lock solutions available
- Concealed hinges
- Easy installation











Sheerline Prestige **Aluminium Windows**

TRANSFORM YOU HOME WITH INNOVATIVE & STYLISH WINDOWS



Stylish aluminium windows that combine exceptional thermal performance with refined looks

Choosing the right aluminium windows for your home is an important decision. An investment that makes a real difference to not only the look of your property but to how warm and secure you feel too.

Prestige windows are thermally efficient and versatile, available in a wide range of window styles, and have been designed to be sympathetic to the modern trend for light, airy interiors. Using slim sashes allows more light to flood into your home, helping create that important sense of space and tranquillity.

The high security, multi-point locking helps to keep you and your home safe and secure from intruders.

- 10 year guarantee
- Energy efficient with Thermlock technology
- Exceptional security built-in
- U-value as low as 1.0W/(m²K) with triple glazing or 1.4W/(m²K) with double glazing
- Concealed ventilation for improved, discreet aesthetics
- Available in a range of colours and finishes





Sheerline Classic **Aluminium Windows**

ULTRA SLIM, HIGH PERFORMANCE WINDOWS, BEADED & BEADLESS



The ultra slim 59mm sightlines of the innovative Classic window system maximises the light flooding homes, creating a refined architectural look. The patented corner construction method resolves issues with misaligned corners.

Our Classic windows are available in casement, French and fixed styles, with sightlines as slim as 36.5mm for picture windows, and 59mm for opening windows*. Classic lets light flood in, opening up interiors helping to create that important sense of space and tranquillity.

The Classic range can also be used to create traditional 'historically inspired' windows and doors. With specifically designed decorative bars for a distinctive period aesthetic.

The innovative Thermlock® multi-chamber design helps to keep properties well insulated against the worst of the UK weather.

- 10 year guarantee
- Energy efficient with Thermlock technology
- Exceptional security built-in
- Optional PAS24
- Beaded or beadless options
- U-value as low as 1.1W/(m²K) A+ WER with triple glazing or 1.5W/(m²K) A WER with double glazing
- Available in a range of colours and finishes





Sheerline S2

Conservatory Roof

VERSATILE & STYLISH THE NEXT GENERATION OF ALUMINIUM CONSERVATORY ROOFS



The Sheerline S2 Conservatory Roof is a versatile and stylish evolution of the highly regarded K2 system, enhanced by over two years of additional development. The S2 provides installers with a stylish, easy-to-fit and thermally efficient solution that allows them to stand out in the conservatory sector.

S2 systems can accommodate every style and combination of roof, new slimline appearance of the roof alongside customisable options such as variable internal pelmet and aluminium gutter shroud will add the finishing touches to any glazed extension. The slimline aluminium frame has been designed to maximise the view. An optional internal pelmet allows the addition of perimeter lighting, and the innovative Eaves Beam Booster adds additional support for bifold or patio doors.

- Bespoke designs providing total flexibility
- Squared aesthetics offer a contemporary appearance
- Larger spans are possible using standard parts
- Thermally broken and efficient
- Optional internal pelmet and gutter shroud systems
- Eaves beam bolster for use over bifold or patio doors
- Durable, quality construction
- Versatile to fit many applications
- Installer friendly and intuitive to fit





Eurocell

Conservatory Roof System

CLASSICAL & CONTEMPORARY SOLUTIONS





The Conservatory Roof System from Eurocell is engineered for years of trouble-free performance and designed for faster, smoother installation. Installers can choose from a range of classic styles, create a bespoke design or opt for the Lusso, a faux orangery-style conservatory roof.

Along with the standard colour range of brilliant White, Cream, Rosewood, and Golden Oak, the traditional conservatory system also offers the option of four special colour specifications - Irish Oak, Black, Anthracite Grey and Chartwell Green. Glazing options include standard toughened glass, Perfect Day glass or polycarbonate.

Manual or electric roof vents can be incorporated, with optional automatic climate control systems.

- Range of styles to suit lean-to, Victorian,
 Edwardian, P-shaped or Gable-ended
- Faux orangery style option
- Energy efficient U-values as low as 1.0W/(m²K)
- Variable pitches 2.5 45°
- Installer friendly quick and easy to install
- 10 year guarantee

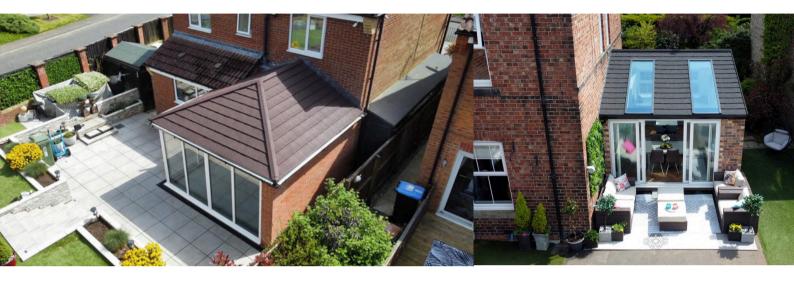




SupaLite

Tiled Conservatory Roof

CREATING YEAR ROUND LIVING SPACES



The SupaLite Roof System transforms a conservatory into a year round living space, adding significant value to a property and reducing energy bills. SupaLite can be installed on new or existing conservatories and extensions. With plastered ceilings and optional internal downlighting it transforms spaces. Tiled or slate options allow the roof to naturally blend with the property as well as offering durability, performance and longevity.

SkyVista offers the perfect combination of a roof and glass panels, offering the benefits of a tiled roof systems without losing overhead natural light, and can be configured to suit different conservatory styles.



- Tailored to meet building control standards
- Range of styles lean-to, Victorian, Edwardian or Gable-ended
- Energy efficient U-values as low as 1.0W/(m²K)



- Roofs to suit all building types
- Installer friendly quick and easy to install
- 10 year guarantee

Sheerline S1 Roof Lantern

THE UK'S MOST SECURE LANTERN





SECURE, SUSTAINABLE AND STYLISH

The S1 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, the corner and rafter end caps run perfectly in line with the perimeter, so no unsightly angles jut out to spoil the perfect lines of this contemporary high-performance aluminium lantern.

The innovative construction of the S1 system eliminates the security weaknesses of traditional lantern designs. Features such as anti-tamper screws, enclosed anti-tamper glazing, security tape and the patent pending glass lock, alongside the unique high security ridge end, ensure there isn't an easy way to enter a property via its roof lantern.

FEATURES & BENEFITS



- 10 year guarantee
- 13 styles and a range of colours
- Energy efficient with Thermlock technology
- Exceptional security built-in optional
 Secured by Design upgrade
- 25° pitch

SHEERVENT® FLUSH INTELLIGENT VENTILATION

Fully thermally broken flush roof vents make this lantern stand out from the crowd.

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

Eurocell Skypod Roof Lantern

CONTEMPORARY DESIGNS



Eurocell Skypod Roof Lanterns are a stylish, energy efficient roof lantern, providing a stunning, cost-effective solution.

Frame a spectacular view and let light flood into a property with a Skypod roof lantern. An affordable alternative to aluminium skylights, Skypod roof lanterns add value and are a contemporary feature that consistently inspire homeowners and their guests. Clever design features are the secret of its success.

Get the exact look you want with four eye-catching styles and a range of colours for the frame and glass.

All of the UPVC in a Skypod roof lantern is reclaimed, recycled and reused from end of life UPVC.



- 10 year guarantee
- Energy efficient U-values as low as 1.0W/(m²K)
- Temperature control glass
- Unique spider bar glazing cap
- Fixed 20° pitch



Eurocell

Luma Flat Rooflights

ILLUMANATE YOUR WORLD





Beautifully finished internally with a PVC plasterboard trim, Luma Rooflights combine minimal framework with with no bars allowing for maximum daylight. The exclusive drainage system prevents dampness, mould and mildew by letting moisture drain away outside.

Choose from matt black, anthracite grey or white frame colours and either neutral or blue tinted glass (which reduces uncomfortable glare).



FEATURES & BENEFITS

- · Secured from the inside for safety
- Square or rectangular designs
- Energy efficient U-values as low as 0.92W/(m²K)
- Self-cleaning glass
- Double or triple glazed
- tinted glass to reduce glare
- Innovative drainage system
- Rigid slimline aluminium profile
- 10 year guarantee

Available in square or rectangular designs and secured from the inside for safety.



Jack Aluminium **JD47**

NON-THERMAL DOOR & SHOPFRONT



The JD47 Non-Thermal Shopfront and Commercial Door System offers the ideal non-thermal solution for a wide range of commercial applications.

Robust and secure, JD47 is well suited for high-traffic commercial and public-sector buildings, retail, car showrooms, leisure facilities and schools.

The JD47 is a proven high-performance system ideal for commercial non-thermal partitioning. It offers versatile design options, including 4 header bar solutions, single or double doors, and various shopfront and internal partitioning configurations.

Designed for maximum security, the 22mm glazing height on the beads ensures greater glass coverage and enhanced resistance to attacks on the glazing units.

- Wide range of design solutions
- Improved security achieved by integral external beading
- 50mm sightlines for both single and double glazed doors
- Extensive range of thresholds available
- Available in single and double glazed
- 4 header bar options for standard and automatic doors
- RAL colours
- Glazing options 6-28mm
- Frame depth 47mm



Jack Aluminium **TD68**

THERMAL DOOR & SHOPFRONT



TD68 Thermal Door and Shopfront System is one of the most thermally efficient, high usage commercial systems on the market.

This robust system is ideal for high-traffic areas like schools, hospitals, and commercial buildings, offering excellent thermal and security performance with versatile design options for both retrofit and new-build projects.

TD68 provides a secure, cost-effective solution for single and double emergency exit doors, featuring a unique low rebated threshold, rebated door stile, and anti-snap security cylinders for enhanced safety and accessibility.

Remote access options offer secure solutions for tamper-prone entrances. Featuring a highly secure and cost-effective security solution. The doors achieve SBD compliance and this can be achieved with a motorised multipoint lock or with two electromagnetic locking mechanisms.

- Energy efficient with U-Values as low as 1.7 W/m2K
- Thermally broken low threshold
- Curved finger guard to prevent trapped fingers
- Unique design for concealed panic bars
- Side and fan lights tested to PAS 24 enabling the creation of SBD compliant screens
- Durable to withstand harsh environments
- Numerous hardware combinations tested on both single and double doors
- Single and dual colour polyester powder coat
- Emergency exit option
- Remote access option



Options & Extras



Colours & Finishes

Find the right colour to bring your vision to life.

Depending on the product chosen, colour options include:-

- Dual colour
- Powder coated RAL
- Metallic finishes
- Woodgrain foil finishes
- Bespoke colours in matt, satin, gloss or textured



Integral Blinds

Venetian blinds can be seamlessly integrated into our doors or windows. You have the option to choose the operating mechanism, whether it be a cord, wand, rotational knob, or a magnetic system. Select from a palette of 10 colors to customise the blinds to complement the style and decor of the property.



Handles

In addition to our standard handle range, we offer extensive selection of handles designs, colours and finishes ensuring the perfect match for the style or functionality needed.

Astragal Bars

Astragal bars provide a sophisticated traditional aesthetic reminiscent of period architecture, simulating the appearance of classic individual window panes with the advantages of modern construction.

Sheerline Prestige **Entrance Doors**

THE PERFECT WAY TO MAKE AN ENTRANCE

Glazed aluminium doors help maximise the light flooding into homes, allowing homeowners to perfectly frame a view. The perfect way to bring an improved sense of space to an interior.

The doors are secure with multi-point locking and an optional midrail can accommodate a letterbox if required.

Door combinations can also be manufactured with continuous thresholds that continue across any sidelights for neater and higher quality installations.

Three high performance, low level threshold options all feature fully weather-sealed rebates that keep the worst of the British weather safely outside. Door frames easily fix to these thresholds using a universal moulding that's hidden from view externally. A cover strip continues the highend aesthetics, hiding the fixings, which can be slid under the moulding to aid removal.





- 10 year guarantee
- · Energy efficient
- Available in a wide range of colours and finishes
- PAS24
- Wide range of configurations
- Sightlines 137mm sash to sash, 116mm midrail
- 2* lever/lever handles and 1* Plus Ultion cylinder as standard
- U-value as low as 1.0-1.4W/(m²K)



Alidoor

Precise Collection

ALUMINIUM DOORS THAT MERGE SOPHISTICATION & TECHNOLOGY

The Precise Collection of aluminium doors blend cutting-edge design with exceptional durability. These 49mm single leaf doors are constructed with 2mm aluminium inner and outer skins.

From sleek minimalist designs to bold, contemporary statements, the doors are crafted to the highest standards of quality and performance. Personalise the door with a choice of RAL colours, a luxurious copper or oxidized copper finish, and complete the look from the range of high-quality hardware.

Safety and security are high priorities, which is why these doors are designed with state-of-the-art security features.





- 10 year guarantee
- 49mm single leaf door
- 2mm aluminium inner and outer skins
- 44mm triple glazed tempered glass insulated units
- All hardware used in The Precise Collection is Secured by Design Accredited
- Optional smart locking





GRASSMOOR GLASS LTD

www.grassmoorglass.co.uk