

SLIDERS



Luxury Aluminium Sliding
Doors Brochure 2025
signaturetradeframes.co.uk



Qualicoat
Assured
Powder
Coated

1.4
U-Value

Ultra
Slim
Sightlines

PAS24
Compliant
2022

Energy
Rated
C





Slider Systems

- ▣ Industry-leading sash dimensions of up to 2.5m x 2.7m per sash
- ▣ Sleek, ultra-slim sightlines measuring only 25mm or 50mm
- ▣ Options for double and triple track systems
- ▣ Inline slider as the standard feature, with an optional lift and slide mechanism
- ▣ A wide range of configurations possible
- ▣ Superior weatherproofing and security features
- ▣ Compliant with PAS24:2022 standards

The Signature slider is not only a visually stunning addition to your home, but it can also significantly enhance the property's value.

Key to the design of the aluminium sliding door are its excellent thermal performance and strong, super-slim profile sections that minimise the visible framework.

With engineering-grade hardware, the slider allows for a silky-smooth opening and closing operation. Designed with bottom rails measuring 42mm and 34mm wide, it offers breathtaking unobstructed views.

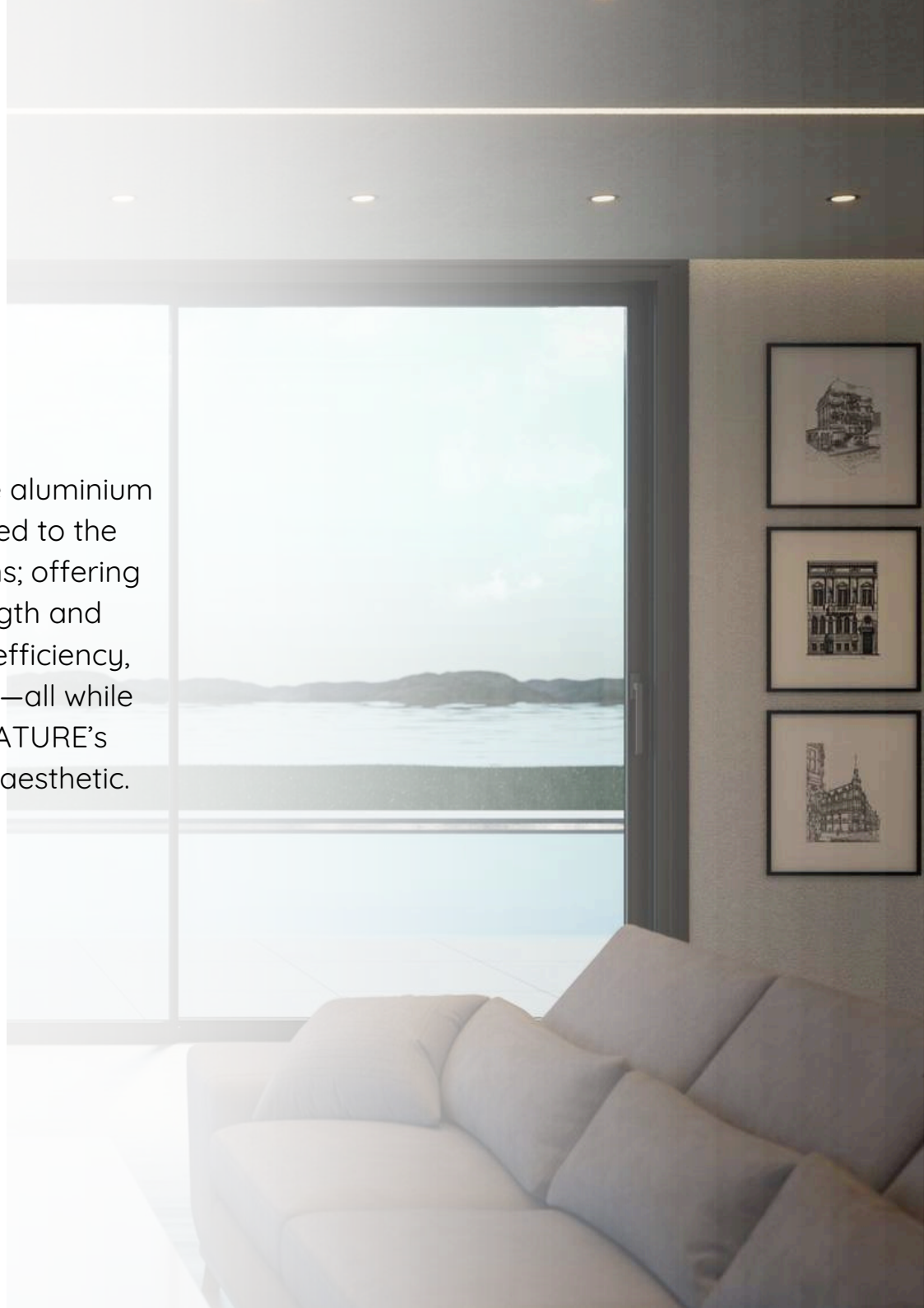
Additionally, all our doors undergo rigorous testing to meet European safety standards and are powder-coated according to Qualicoat's specifications, ensuring complete peace of mind.

Modern

Durable

Reliable

Luxury marine-grade aluminium sliding doors crafted to the highest specifications; offering unmatched strength and durability, thermal efficiency, safety, and security—all while maintaining SIGNATURE's stunningly modern aesthetic.



The background image shows a contemporary interior space with a large glass wall. In the foreground, a wooden dining table with a dark metal frame is surrounded by matching chairs. A potted plant sits on the table. The floor is a light-colored, polished material. The glass wall provides a clear view of a winter landscape with snow-covered ground, bare trees, and distant mountains under a cloudy sky. The text is overlaid on a semi-transparent grey box in the upper right portion of the image.

WHY CHOOSE ALUMINIUM?

SIGNATURE is an exclusive collection of market-leading luxury marine-grade aluminum products.

Aluminum is recognized as the finest quality material available, celebrated for its durability and resilience. Aluminum doors and windows can be maintained for decades thanks to their exceptional resistance to the elements. Additionally, they offer remarkable strength, ensuring a high level of security for every home.



Energy
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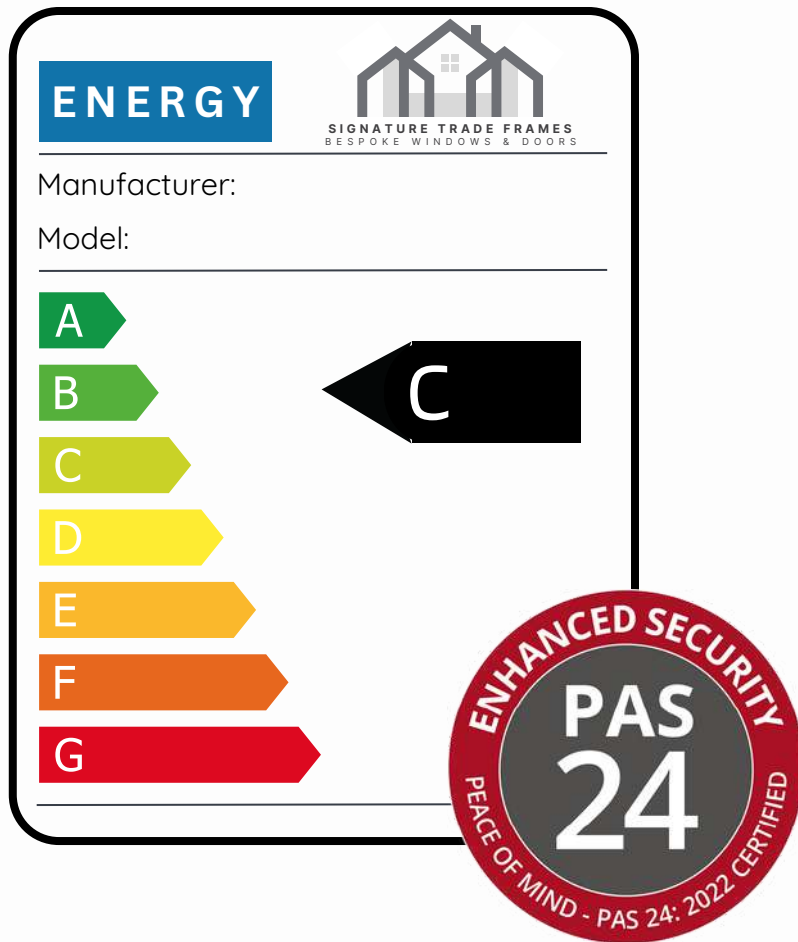
PAS24
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1.4
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EN
Tested
For Safety

New & Upgraded System



SIGNATURE Sliders elegantly frame and enhance your outdoor views while infusing your home with light and brightness. You can transform an entire wall into a stunning glass door, providing effortless accessibility and creating a seamless flow between your indoor and outdoor spaces.

Available with interlock options of just 25mm or 50mm, these ultra-slim designs maximise your views while delivering outstanding thermal performance, noise reduction, enhanced security, and weather resistance.

Perfectly suited for larger areas, our sliding doors come in single, double, and triple track configurations, offering a variety of opening possibilities.

Each of our products can be customised with a range of glazing options to complement any property style. Our sliding door collection includes the following glazing choices:

- Double glazed
- Integral blinds
- Laminated glass
- ... and many more!



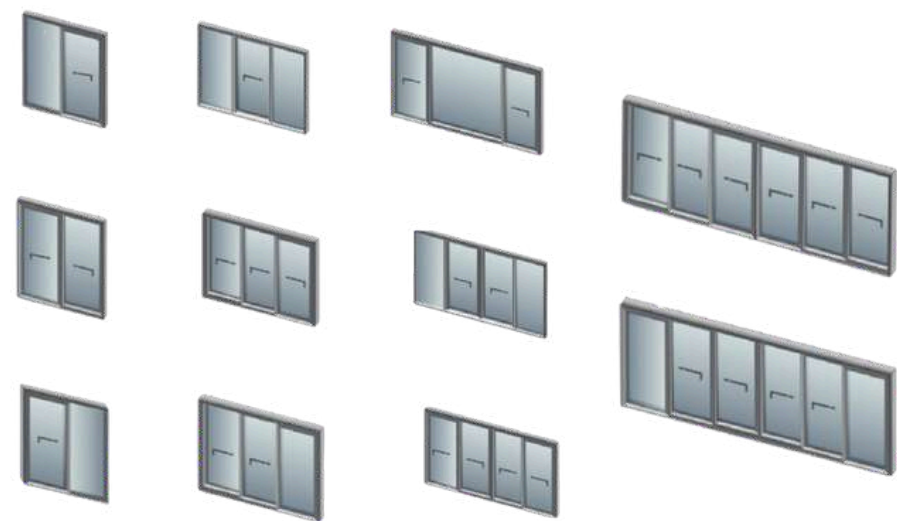
If you're looking to enhance the aesthetic appeal and functionality of your home, SIGNATURE sliding doors are the perfect solution. They're not only visually pleasing but also offer easy access to outdoor living spaces. Whether you have a beautiful garden or a cozy balcony, these doors allow you to seamlessly bring the outdoors inside.

The system is designed for large opening sizes, with market-leading sash sizes achievable of up to 2.5m x 2.7m per pane. Paired with a super-slim interlock of just 25mm, the design provides impressive expanses of uninterrupted views.

With improved features tailored for the UK market, the SIGNATURE Slider also delivers excellent thermal performance, with U-values as low as 1.4 U/m²K. Noise reduction and high security to PAS24 standards are also significant benefits of these modern doors.

The SIGNATURE sliding door has been designed to accommodate double and triple-glazed units as well as blinds in glass. Innovative engineering allows for vast expanses of glass, creating an impressive view and visual impact.

The SIGNATURE sliding door system offers an ideal solution for every project. You can select from a diverse range of configurations based on the number of panes you desire and whether you prefer sliding or fixed panes.



Market maximum sash size	2.5m x 2.7m
Maximum sash weight per door leaf	250kg
Interlock sightlines	25mm/50mm
Double track outer frame width	120mm
Triple track outer frame width	183mm

Technical Specifications

- ▣ Available with a super-slim 25mm interlock or a 50mm non-bonded interlock option
- ▣ Features a double and triple track option
- ▣ Security tested to PAS24:2022 standards
- ▣ U-values as low as 1.4 U/Wm²K
- ▣ Equipped with a multi-locking mechanism
- ▣ Stainless steel lamina on rail profiles ensures smooth sliding operation
- ▣ Optional trickle vents can be added
- ▣ PVC rail cover enhances thermal insulation and water protection
- ▣ Two levels of water channelling and rubber tubular gaskets provide a robust seal and improved drainage

Energy
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PAS24
Compliant
2022

10
Year
Guarantee

1.4
U-Value



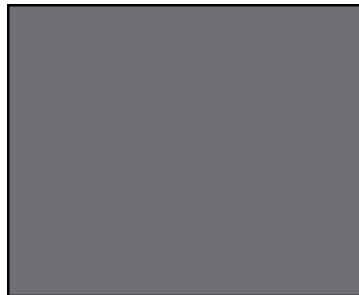
Colours

Our SIGNATURE Slider Door products can be customised in any RAL colour upon request.

We also have standard colours available in stock, including Grey 7016 (Matte), Black (Matte), White 9016 (Gloss), Grey 7016 (Matte) on White 9016 (Gloss), and Black 9005 (Matte) on White 9016 (Gloss).



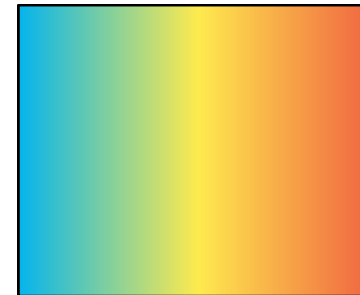
White
RAL9016



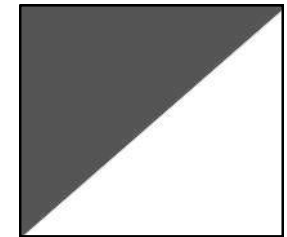
Anthracite Grey
RAL7016



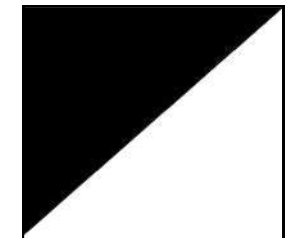
Black
RAL9005



Bespoke RAL
Colour



Grey Out/
White In



Black Out/
White In

For projects that require custom-coloured doors, any RAL colour can be made available upon request.



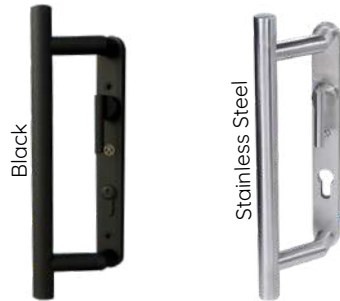
Hardware

The ultimate security kit for ALUMINATE Bifolds.

The super-slim SIGNATURE Slider features a variety of high-security hardware options available in multiple colors. Paired with a high-security multipoint locking system, the Slider ensures safety and security. Be sure to check with your manufacturer for the specific hardware options they provide.

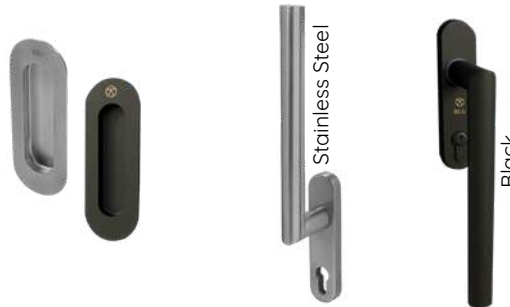
CORNICHE SLIDER HANDLE

Offers a clean and robust finish.



CORNICHE LIFT & SLIDE HANDLE

Designed for elegant operation and durability.



The stainless steel Corniche handles represent premium hardware solutions, adding a touch of contemporary elegance while ensuring smooth and effortless door operation. Crafted from high-quality stainless steel, these handles make a striking visual statement and deliver exceptional performance.

PROLINEA SLIDER HANDLES

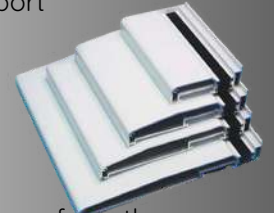
Exuding timeless sophistication.



The polished Prolinea slider handles are designed to enhance the soft appearance of the Slider's super-slim sightlines and ensure smooth operation. They are available in five stunning polished colours.

Cills

Expertly designed to support large weights and spans, these cills are specifically tailored for the ALUMINATE sliding door system. They effectively direct water away from the brickwork while enhancing the overall aesthetics of the door.



Additionally, the cills feature concealed drainage to efficiently manage water runoff, ensuring a clean and unobtrusive appearance.

Cill sizes are available in 190mm and 230mm in our standard and dual colours, or any RAL colour upon request.

Super-Slim Interlocks

Our industry-leading 25mm super-slim, one-piece interlock is crafted from robust aluminum and is compatible with the inline slider, regardless of the door size.





SIGNATURE TRADE FRAMES
B E S P O K E W I N D O W S & D O O R S

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Contact Us



01204 324236



sales@signaturetradeframes.co.uk



www.signaturetradeframes.co.uk



Signature Trade Frames,
Red Earth Farm, Plantation Rd,
Turton BL7 0DD

