

### the door collection

by Senior Architectural Systems

An innovative range of aluminium doors hat perform as perfectly as they look







delivering quality fenestration solutions since 1991

HITT



# SAS

# Tried, tested and trusted aluminium doors that perform as well as they look.

Sleek, stylish and built to last, aluminium doors are the perfect way to enhance and add value to your home. The attractive aluminium frames and high performance glazing maximise the flow of natural light, giving picture perfect views and easy access to outside spaces as well as creating bright and airy interiors.

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The largest privately owned fenestration systems house in the UK, delivering quality fenestration solutions since 1991.

Today we offer a flexible range of products that are ideally suited to meet the demands of both traditional and newbuild homes. Naturally strong and easy to maintain, it's easy to see why aluminium doors are a popular choice and a smart investment. Offering exceptional durability which outperforms traditional timber systems and providing a sleeker, more attractive finish than PVC-U, all of our aluminium doors and windows are manufactured here in the UK to meet the highest safety and security standards. They are also fully recyclable and energy-efficient so can help reduce carbon footprint and heating bills too.

The strength of aluminium allows our doors to support much larger spans of glazing within a slim frame and this gives uninterrupted views and greater light diffusion.





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Sustainable Manufacturing

Large Network of Support

UK Designed and Manufactured

Impressive Performance



### PROUD TO BE

"Our motto is to 'give our customers what they want, when they want it', which is why you'll find our range of high quality doors and windows is fully supported by a trusted and reliable network of installers across the UK."

Mark Wadsworth, Managing Director





# stylish doors, impressive performance





### Attractive designs combined with exceptional performance.

Our stylish aluminium doors have been carefully designed and developed to offer excellent thermal and acoustic performance, helping to create living spaces that can be enjoyed all year round.

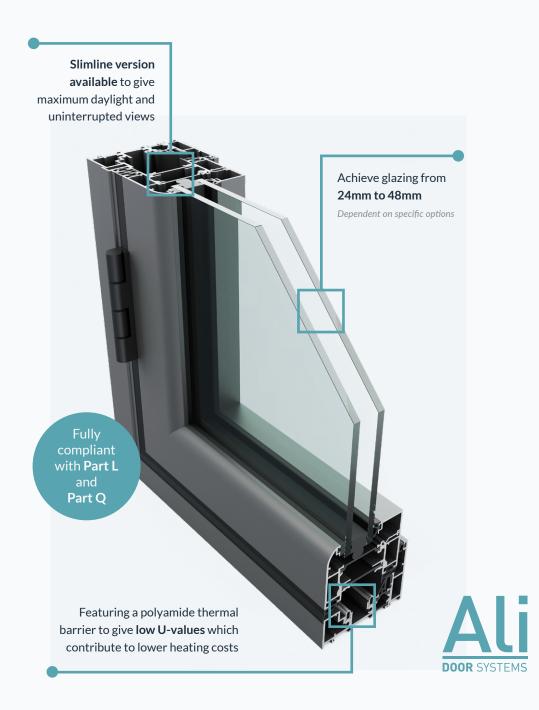
- Save money on your heating bills
- Help reduce external noise pollution
- Solution Future-proof your home by improving its energy-efficiency
- Solution Enjoy cosy and peaceful interiors whatever the weather
- Available in an almost limitless range of colours and finishes with premium quality hardware available
- Security comes as standard

#### Doors designed for you.

We have a wide collection of aluminium bi-folding patio and sliding doors available in a choice of sizes, configurations, styles and colour options, for a bespoke finish both inside and out. All our aluminium doors are fully compliant with the latest security regulations, including PAS 24, approved document Q of the Building Regulations and Secured by Design.







With attractive slimline frames, robust construction and excellent thermal efficiency, our Ali range of aluminium doors is perfectly suited to any residential setting.

Whether you want to maximise the flow of natural light or create a seamless link to gardens and other outdoor areas, our Ali doors are slim, stylish and super-efficient.

- Excellent thermal performance and low U-values
- Durable and easy to maintain
- Tested to PAS 24 and Secure by Design
- Low thresholds available
- Large door leaf openings
- A variety of options and configurations available for greater choice

# open the door to quality

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Timelessly stylish, our attractive aluminium doors will provide years of enjoyment and troublefree performance

### folding sliding doors

#### We have styles to suit any space or budget.

From the traditional elegance of single or double 'French doors' to the popular bi-folding or folding sliding styles that provide seamless access to the garden.

Stylish slim frame: the Ali door range offers the popular 'less frame more glass' design option with a heavy duty version available. Single Door Open out or open in **Double Door** Open out or open in

Fully compliant with **Part L** and **Part Q** 





Maximum door leaf **width of 1300mm** Maximum door leaf **height of 2616mm** 







Fully weather tested to BS6375-1, BS6375 -2, BS675-3 and security tested to PAS 24 and SBD

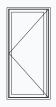




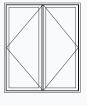


## folding sliding door configurations

**One pane** Single door 1L / 1R



**Two pane** Double doors 1L1R

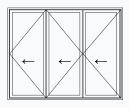




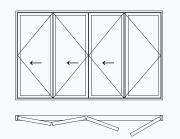
Note: these are just some of the available configurations.

Please contact your technical sales manager for more information.

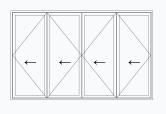
#### **Three pane** Inclusive of single door 3L / 3R



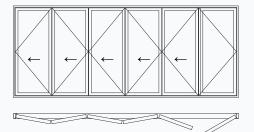
#### Four pane Inclusive of double doors 3L1R / 1L3R



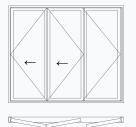
Four pane Not accessible from outside 4L / 4R



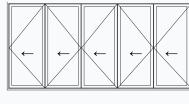
Six pane Inclusive of double doors 5L1R / 1L5R





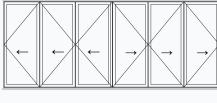


**Five pane** Inclusive of single door 5L / 5R

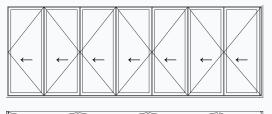




Six pane Inclusive of double doors 3L3R

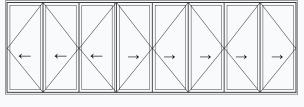


 Seven pane Inclusive of single door 7L/7R





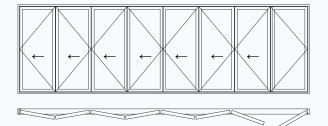
**Eight pane** Inclusive of double doors 3L5R / 5L3R





#### Eight pane

Inclusive of double doors 7L1R / 1L7R



# sliding doors

### A modern and stylish alternative to a traditional patio door.

Sliding doors are ideal for maximising the sense of light and space in a home and are precision engineered to effortlessly glide open.

Stylish slim frame: the Ali door range offers the popular 'less frame more glass' design option with a heavy duty version available. Fully compliant with Part L and Part Q

#### Sliding Door Slimline interlock







Maximum door leaf **width of 2500mm** Maximum door leaf **height of 2616mm** 



Leaf weights up to 220kg



Available in double or triple  $\ensuremath{\textit{glazing up to 44mm}}$ 



Fully weather tested to BS6375-1, BS6375 -2, BS675-3 and security tested to PAS 24 and SBD







Slide: Ali SLIDE: available as a double or tripletrack system, our traditional sliding doors sit directly on the rollers and can be easily opened using the handle to pull the door along its track.



Slide Double Track: Our double track sliding doors offer a 50% opening aperture to provide access, ventilation and natural light.

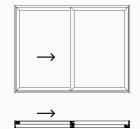


Slide Triple Track: Offering a larger opening aperture of 66%, our triple-track option enables all three door panels to slide to achieve wider views and full-length sliding glass walls.

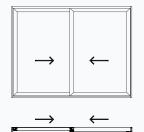
# sliding door configurations



**Two pane** Single track slide XO / OX



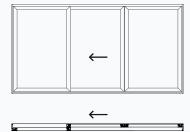
**Two pane** Double track lift and slide XX / XXH



Note: these are just some of the available configurations.

Please contact your technical sales manager for more information.

#### Three pane Single track slide OXO/OXOH



#### Three pane Single track slide XOO/OOX

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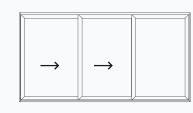
**P** 

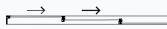
Three pane

Three pane

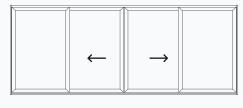
Three pane

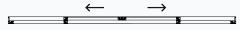
Triple track lift and slide XXO/OXX



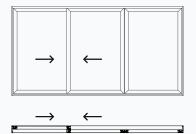






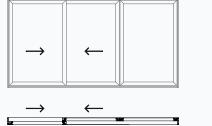


Three pane Double track lift and slide XXO (Type1) / OXX (Type1)



Double track lift and slide XXO (Type2) / OXX (Type2)

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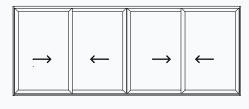
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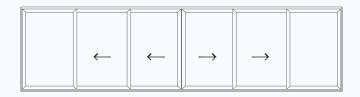
Triple track lift and slide

Four pane Double track lift and slide XXXX/XXXXH



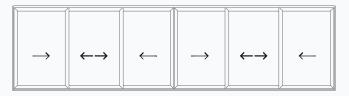


Six pane Triple track lift and slide OXXXXO





Six pane Triple track lift and slide XXXXXX

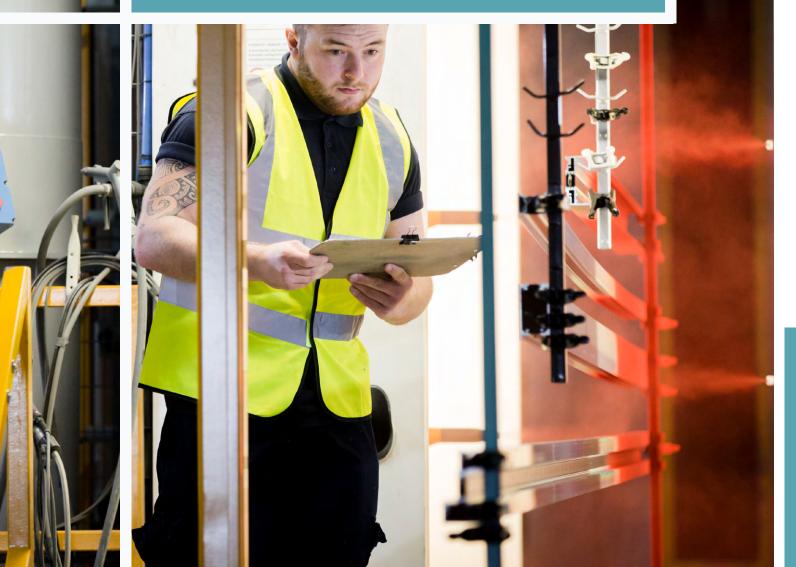




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# colour your thinking



**Grey** 7016

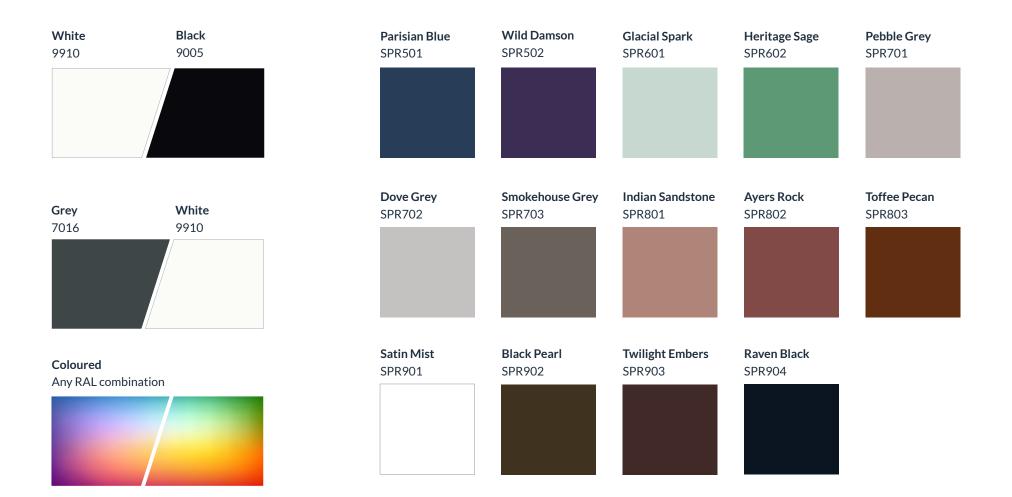


**White** 9910



Black





#### **Dual Colours**

You can even choose to have dual colour, with different colours on the exterior and interior surfaces, and specify a metallic, textured or anodised finish.

#### **Signature Colours**

To help you decide on your perfect design our exclusive Signature Collection brings together the most popular and on-trend colours and powder-coated paint finishes. From classic neutral tones to more vibrant shades, our inspirational palette has something for everyone.

# finishing touches







#### **Finishing Options**

All of our aluminium doors can be further accentuated with a choice of hardware, from handles to hinges, letter plates to locking systems. Guaranteed to last and easy to maintain, our comprehensive range of hardware choices come fully backed by a manufacturer warranty.

#### **Handle Options**

The small details can make a big difference, which is why we offer a choice of door handles in a variety of finishes, all of which complement our aluminium windows too.

#### **Threshold Options**

Designed to perfectly suit all homes and projects, our aluminium door range is also available in a flexible range of thresholds for easy access.









