

**the door  
collection**

by Senior Architectural Systems

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





delivering quality  
fenestration solutions  
since 1991







## 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 accentuate and add value. 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 Senior difference

**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 new-build 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.





Sustainable Manufacturing



Large Network of Support



UK Designed and Manufactured



Impressive Performance



**PROUD TO BE  
UK OWNED**

*"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."*

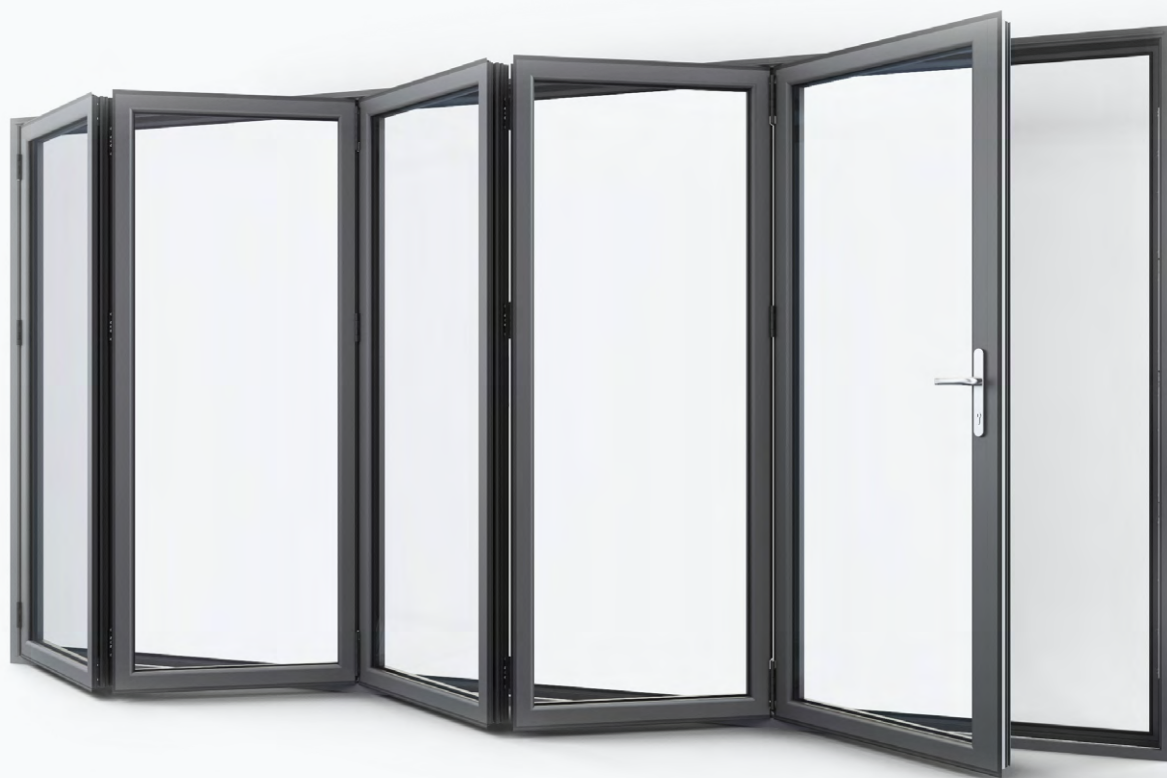
**Mark Wadsworth, Managing Director**





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
- ✓ **Future-proof** your home by improving its energy-efficiency
- ✓ 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.





# all about Ali





**Slimline version**  
available to give  
maximum daylight and  
uninterrupted views

Achieve glazing from  
**24mm to 48mm**  
*Dependent on specific options*

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

Featuring a polyamide thermal  
barrier to give **low U-values** which  
contribute to lower heating costs



**Ali**  
DOOR SYSTEMS

**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.

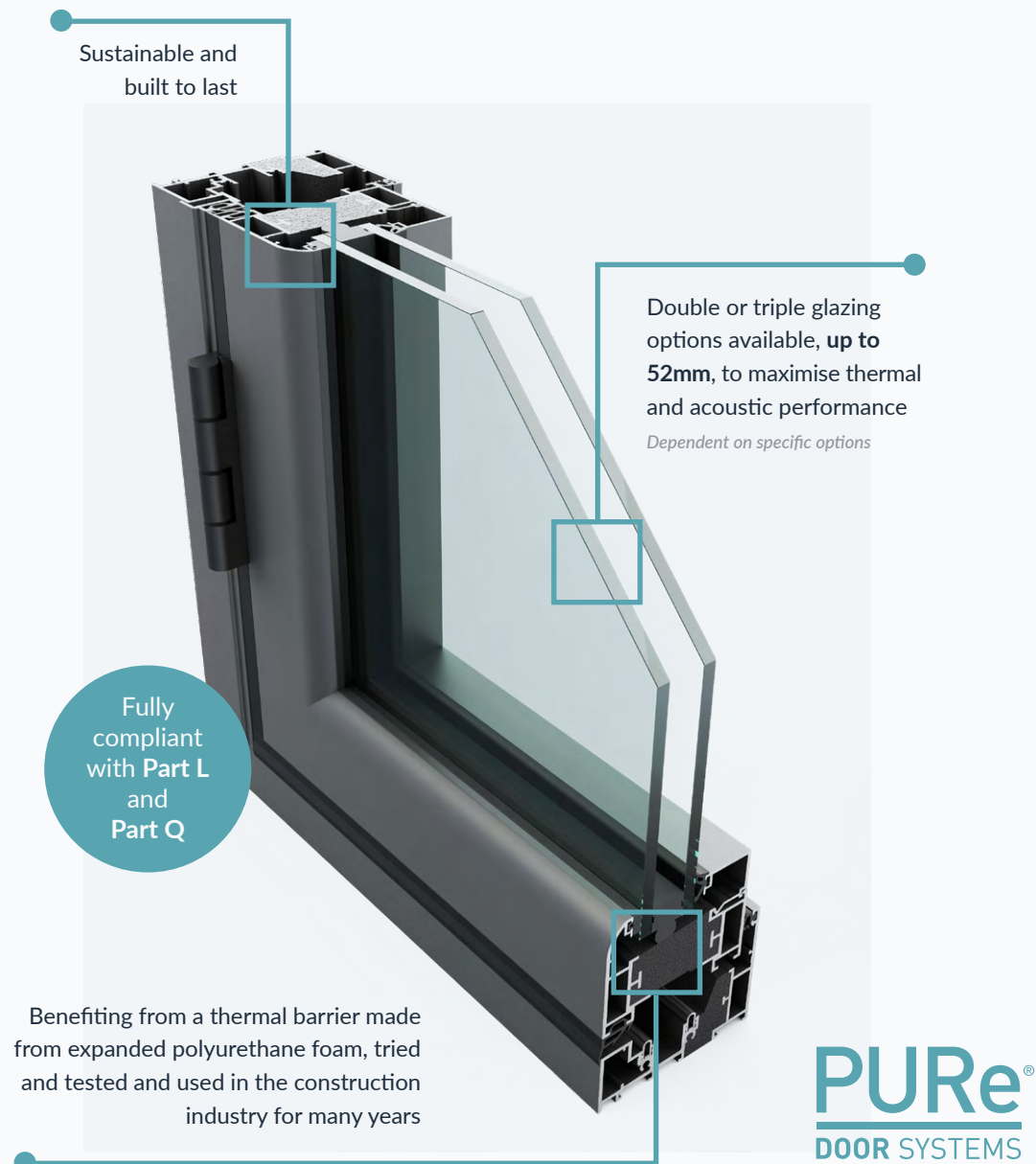
- Excellent thermal performance and low U-values
- Durable and easy to maintain
- Tested to PAS 24 and Secure by Design
- Low thresholds available
- Large door leaf openings
- A variety of options and configurations available for greater choice



the PURe<sup>®</sup> choice







**The PURe<sup>®</sup> range takes our already high-performance aluminium doors to the next level, offering even greater energy-efficiency and protection from the elements.**

For a hassle-free and cost-effective way of creating a warm and cosy interior whilst reducing heating costs, the energy-efficient PURe<sup>®</sup> range offers the ideal solution.

- Cutting-edge patented system
- First to the UK market to benefit from an enhanced thermal barrier manufactured from expanded polyurethane foam (PUR)
- Tried, tested, and trusted solution
- Exceeds the current requirements of Part L of the Building Regulations
- Impressive thermal performance resulting in ultra-low U-values
- Excellent durability and versatility
- Offering attractive slim sightlines and a choice of design options and configurations



# 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.

**Enhanced performance option:** the PURE<sup>®</sup> door range features patented technology to provide even greater thermal and weather performance.

Fully  
compliant  
with Part L  
and  
Part Q

Single Door  
Open out or open in



Double Door  
Open out or open in



**Ali**  
DOOR SYSTEMS



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



Leaf weights up to 125kg



Available in double or triple glazing up to 48mm



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



Folding Sliding Door  
Open out or open in



U-values  
as low as

**1.0**  
W/m<sup>2</sup>K

**PUR<sup>e</sup>**  
DOOR SYSTEMS



Maximum door leaf width of 1000mm  
Maximum door leaf height of 2616mm



Leaf weights up to 100kg



Available in double or triple glazing up to 48mm



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

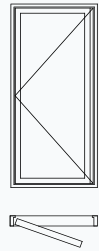
U-values  
as low as

**0.88**  
W/m<sup>2</sup>K

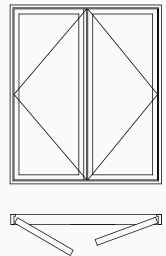
# folding sliding door configurations



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



**Two pane**  
Double doors  
1L1R

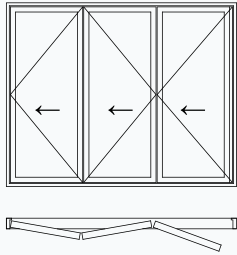


Note: these are just some of the available configurations.

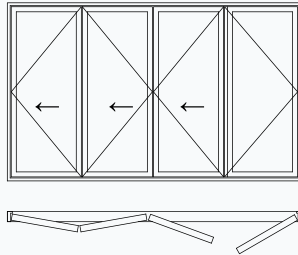
Please contact your technical sales manager for more information.



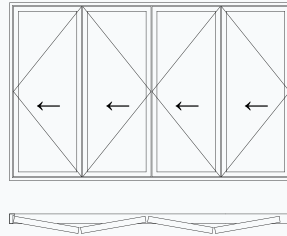
**Three pane**  
Inclusive of single door  
3L / 3R



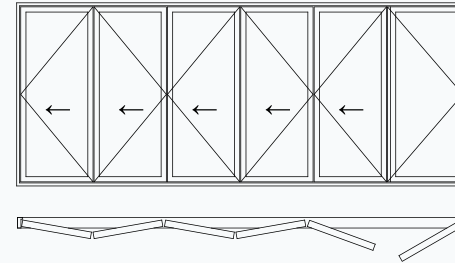
**Four pane**  
Inclusive of double doors  
3L1R / 1L3R



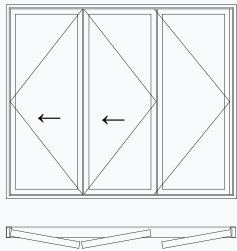
**Four pane**  
Not accessible from outside  
4L / 4R



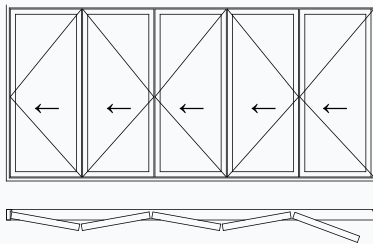
**Six pane**  
Inclusive of double doors  
5L1R / 1L5R



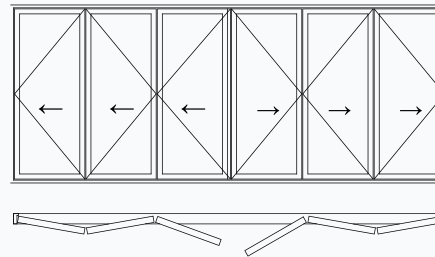
**Three pane**  
Inclusive of single door  
1L2R / 2L1R



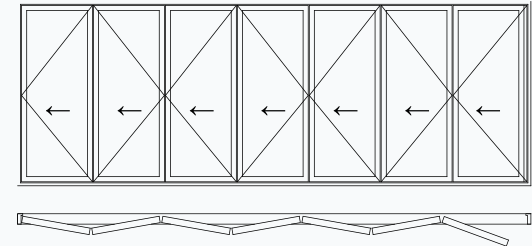
**Five pane**  
Inclusive of single door  
5L / 5R



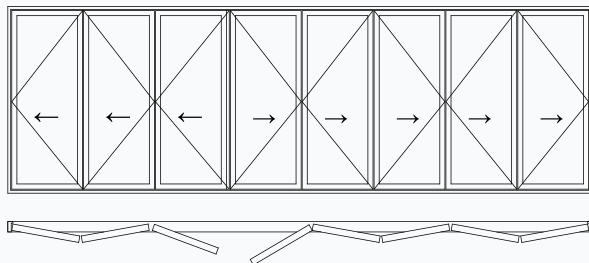
**Six pane**  
Inclusive of double doors  
3L3R



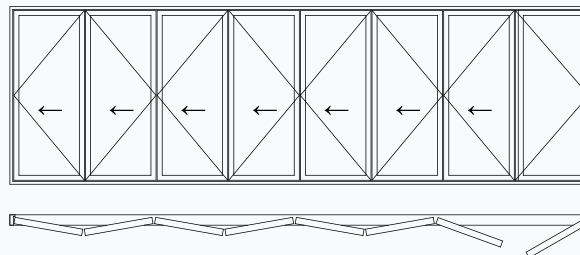
**Seven pane**  
Inclusive of single door  
7L / 7R



**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.

**Enhanced performance option:** the PUR<sup>e</sup> door range features patented technology to provide even greater thermal and weather performance, with a heavy duty option available.

Fully compliant with Part L and Part Q

Sliding Door  
Slimline interlock



**Ali**  
DOOR SYSTEMS



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



Leaf weights up to 220kg



Available in double or triple glazing up to 44mm



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



**Sliding door**  
Standard interlock

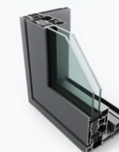


**Slide:** Ali and PURe® - available as a double or triple-track system, our traditional sliding doors sit directly on the rollers and can be easily opened using the handle to pull the door along its track.

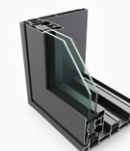


**Lift and Slide:** PURe® only - for larger door panels, the door sits directly on the track and the handle is used to 'lift' the door up onto the rollers so it can gently slide open.

**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.



**U-values**  
as low as

**0.9**  
W/m²K

**PURe®**  
**DOOR SYSTEMS**



Maximum door leaf width of 3005mm  
Maximum door leaf height of 2916mm



Leaf weights up to 300kg



Available in double or triple glazing up to 52mm



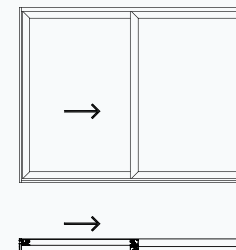
Fully weather tested to BS6375-1, BS6375 -2, BS675-3 and security tested to PAS 24 and SBD

**U-values**  
as low as

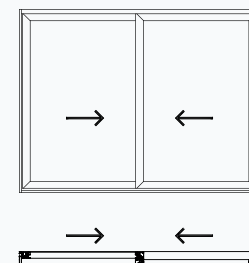
**0.95**  
W/m²K

# sliding door configurations

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



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

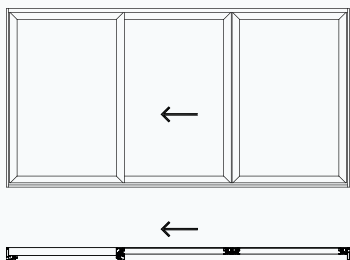


Note: these are just some of the available configurations.

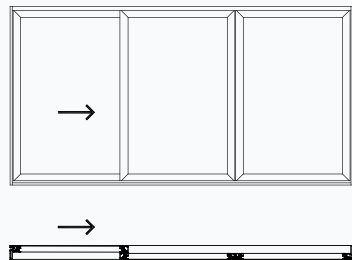
Please contact your technical sales manager for more information.



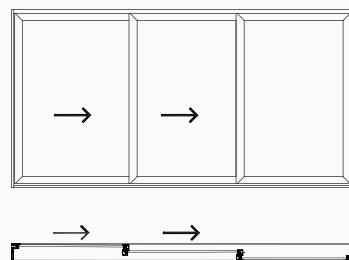
**Three pane**  
Single track slide  
OXO / OXOH



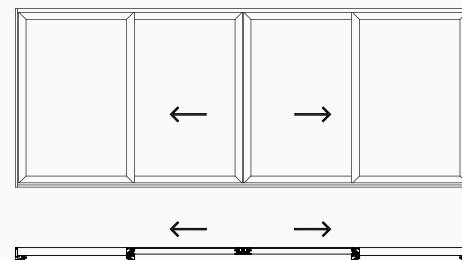
**Three pane**  
Single track slide  
XOO / OOX



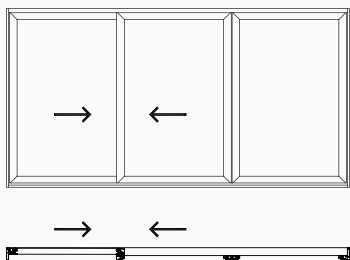
**Three pane**  
Triple track lift and slide  
XXO / OXX



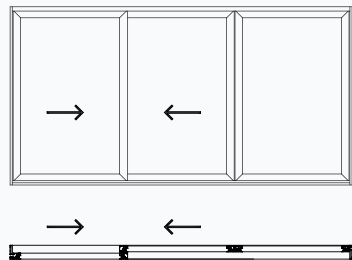
**Four pane**  
Single track lift and slide  
OXXO / OXXOH



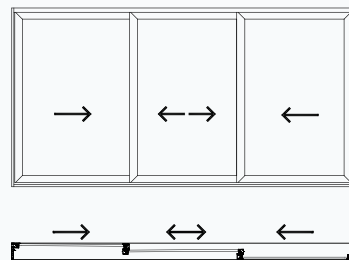
**Three pane**  
Double track lift and slide  
XXO (Type1) / OXX (Type1)



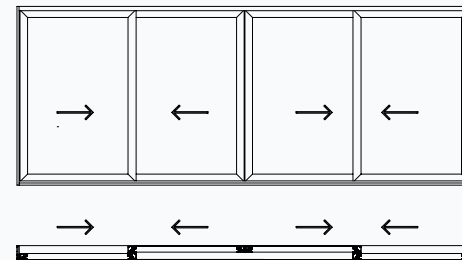
**Three pane**  
Double track lift and slide  
XXO (Type2) / OXX (Type2)



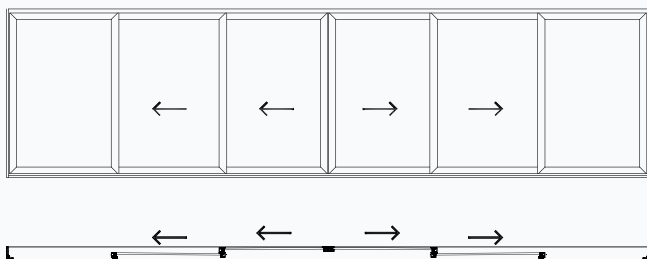
**Three pane**  
Triple track lift and slide  
XXX / XXXH



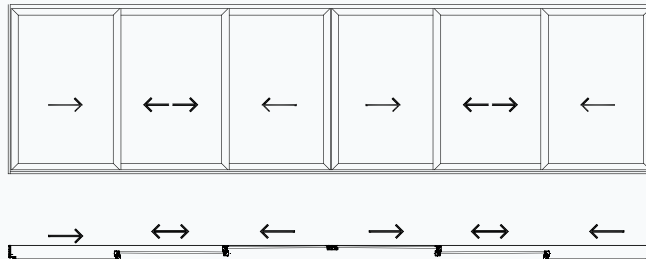
**Four pane**  
Double track lift and slide  
XXXX / XXXXH



**Six pane**  
Triple track lift and slide  
OXXXXO



**Six pane**  
Triple track lift and slide  
XXXXXX



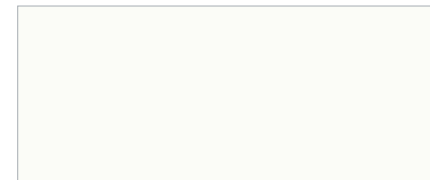


# colour your thinking

Grey  
7016



White  
9910



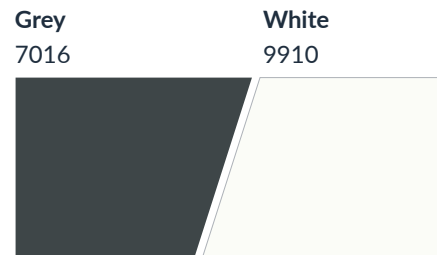
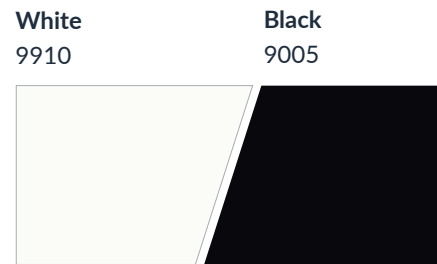
Black  
9005



## Standard Colours

Choose from two stock standard RAL colours or dual colour grey and white\*. If you have a specific colour in mind, we can colour match\*\* for a bespoke solution.





## 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.

*Colours shown are representative only, please request a sample before ordering.  
\*Stock/standard colours only available for folding and sliding doors. \*\*Minimum order size may apply.*



finishing  
touches





Satin Nickel, Black, White\*

**Folding Sliding Handle**  
*Bi-fold handle*



**Intermediate Handle**



**Patio Handle**



**Sliding Handle**



Stainless Steel\*

**Folding Sliding Handle\*\***  
*Bi-fold handle*



**Intermediate Handle\*\***



**Patio Handle\*\***



**Bar Pull Handle**



## 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.

\*Colours shown are representative only. Hinges available in Black or Satin Nickel.

\*\*Part of the Blu range. Contact us for more information.



PROUD TO BE  
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