





*About Smart

With over 35 years' experience, we are the UK's leading supplier of window and door systems. We take great pride not only in the quality, breadth and depth of our product range, but also in our design expertise and support services.

We operate from a modern 45,000m² manufacturing plant in the south west of England, which houses three extrusion presses and two paint lines, as well as our logistics and distribution hub. Across all our operations, we are fully committed to reducing our impact on the environment, and are working hard to become both carbon-neutral and energy self-sufficient.



Our Bi-folding doors

By choosing our sliding and slide-folding doors, you will be able to open your home to the outdoors, bringing a bright, open and spacious atmosphere.

Effectively opening-up an entire wall, you will not only create a relaxed feeling of light and space, but also frame the beautiful views of your garden and beyond. Suitable for installation in any room, these elegant systems add a touch of finesse and provide a striking glass façade.

Our range has been developed to provide a choice of high quality solutions. Whether you want to open up space using our Visofold multi-panelled slide-folding doors which concertina back to one or both sides of the frame, or introduce a Visoglide sliding door (comprising two or more large panes which slide open to leave the panels behind each other), we have the perfect solution.

With high-security glazing and locking mechanism (including security deadlock and hook bolts), and an unrivalled colour range to choose from (including dual-colour options), each door can be tailored to meet your own precise requirements.

Each of our doors comes with all the assurances you would expect from the UK's leading supplier of aluminium systems. Their elegant aluminium profiles are designed to provide both strength and durability, ensuring a structurally sound solution that requires minimal maintenance and delivers outstanding performance over a lifetime of use.

Our sliding and

slide-folding doors
are designed to perfectly
complement Smart's
window and entrance
door ranges.

Bi-folding Door

- Slim lines combine elegance with great performance together with smooth, easy and reliable operation
- Multiple door leaves concertina to the side
- Can incorporate a 'traditional door' for flexible use
- Completely uninterrupted views when open
- Great solution for small spaces





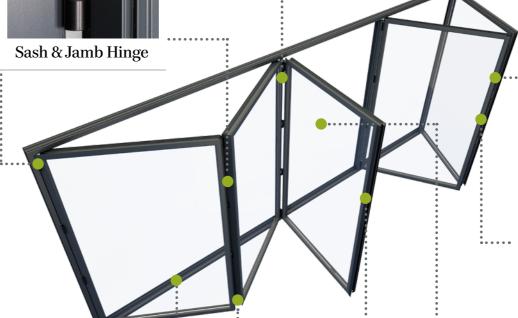
Top & Bottom Roller

Smart's sash rollers are designed and engineered to the highest standards to ensure quality and reliability. Our rollers are marked with the Smart 'Spark', so you can be sure they meet these exacting standards.



'D' Handle

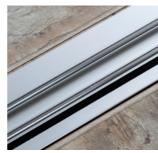
Used to pull sashes from a folded open position to a closed position.





Flat Sash Handle

Used to operate the locking shoot-bolts on the sashes.



Threshold

A choice of rebated or low level thresholds is available. Where the situation allows, thresholds can also be recessed into the floor level.



Bottom Roller



Main Operating Handle

We have a range of lever handle styles available, including high security PAS 24 options.



Opening

Slide folding doors open to reveal a nearly 100% opening aperture, bringing 'the outside in' and creating amazing living spaces.



Revamp your house and make it a home with our expert advice on material, colour, finishes to handles and fittings.

*Choosing the right door for your home

When choosing a new door for your home, there are a number of things you should consider.

Of course, you'll need to think carefully about the style of door – and particularly whether a sliding or slide-folding system is right for you. You will also want to take care to choose the right colour (both for the outside and inside if you select a dual-colour option) and to think about the style and colour of the door furniture.

Once you've chosen your system and colour, it's important to see a sample to ensure the tone and shade are exactly what you want; you can then accurately assess the texture, lustre and finish before making your final decision. If you speak to your supplier, they will arrange with us for a sample to be sent directly to you.



The Smart Spark - Our Mark of Quality

As a demonstration of our commitment to quality, we recently introduced the 'Smart Spark' and are now stamping this mark on our hinges, rollers and other hardware before they leave our factory.

When you see a product carrying the 'Spark', you can be sure that it formed part of our exhaustive system testing programme – and it comes with our assurance of quality.

Throughout our operation, we carry out extensive testing to ensure that our products perform to the highest levels and meet relevant standards. In our view, quality implies consistency, reliability and durability not just in terms of materials, but also with respect to the performance of our products and the services we provide.

We monitor, measure and assess every aspect of our business with the aim of continually improving our products, services, working practices and environmental impact and we fully support independent certification and assessment schemes such as those offered by the British Standards Institute.

Customise your Smart solution



What are my colour options? Our unrivalled colour range provides the perfect finish for every property. From contemporary urban apartments to traditional Cotswold cottages in conservation areas, we have the ideal colour to suit any project in any location. Our spectrum spans from striking shades of bronze and silver through brilliant reds and gentle blues to traditional white – with virtually every colour and finish in between.



What about hardware? Your choice of hardware is an important one as it will have a significant effect on the overall look of your new door. We supply a wide range of high quality options, from the contemporary stainless steel of our new Quantum range to more retro designs, all of which can be supplied in either matching or contrasting colours to your door frame; depending on the look you want to create.



And glass? A wide range of glass options is available as part of your window and door system. With double and single glazing, self-cleaning, gas-filled, anti-glare, coated, decorative and energy-efficient units just some of the options! Again, your installer will be able to help you with any questions and to select the most suitable product for your home.







Our products: Bi-folding Doors

Visofold Range

Available in a range of opening configurations to suit any application, Visofold doors can be folded internally or externally and with the opening at the side (so the sashes all fold one way), at one end (to create a single entrance door) or in the middle (to give the option of a double door).

Visofold's flexibility makes it the ideal choice for projects where large, uninterrupted openings are required, with the system providing maximum light and space to give unimpeded views. The highly-versatile, easy-to-operate system is the perfect option for even the largest project, capable of opening up an entire wall, yet presenting a contemporary, elegant glazed façade when closed.

All Visofold profiles feature a thermal break to deliver enhanced thermal performance and energy efficiency and security is assured by multi-point lock mechanisms on the main opening sashes, and shoot-bolt locks on the 'floating' mullions. The doors can have either a low threshold for unimpeded access, or a rebated threshold for improved weather resistance.

Visofold doors are available in a choice of standard or non-standard colours, including metallic, wood-structure, dual colour and Smart's unique Sensations range of textured finishes.







Visofold 1000

Kitemarked and security-tested to the PAS24 standard, Visofold 1000 slide-folding doors features a choice of internally or externally folding panels, which when open help to integrate your home's external and internal living spaces, offering uninterrupted views.

























With internal glazing beads preventing the removal of glass from outside, and high-security locking mechanisms in the handle, our doors are built to last and to be secure.















The latest addition to our range, Visofold 6000 is a high-quality, high-performance slide and fold door. Featuring the slimmest profiles currently available in the Smart range, the system provides a contemporary, elegant solution for both residential and commercial applications.



























Our products: Accessories

Our range of accessories helps provide you with those vital finishing touches for your new door system.

From handles to hinges, the style and colour of the accessories you select will have a significant effect on the final aesthetic look of your door. Whether you want a modern, contemporary feel, or prefer a more traditional look, we have a wide range of style and colour options to choose from.

When selecting the hardware for your door, you can be assured that the hardware supplied by Smart has been fully tested alongside the profile systems. Ensure that your door has Smart hardware.





Look for the new 'Smart Spark' on our hardware. It's our mark of quality and when you see it, you know the product has been through our exhaustive system testing programme.

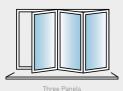
Design: Bi-folding Door

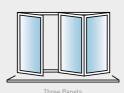
Slide-folding doors feature multiple door leaves which concertina to one or both sides of the frame.

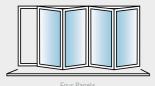


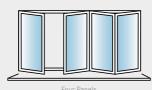


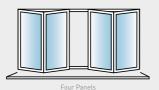


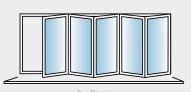


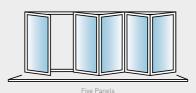


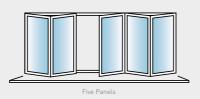


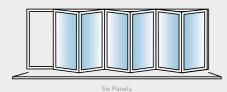


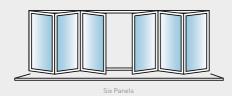


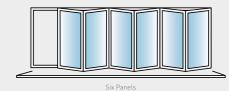


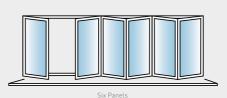


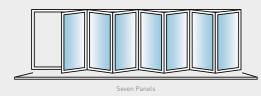


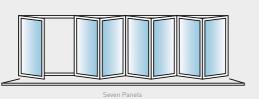


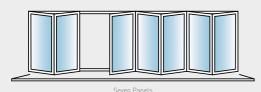


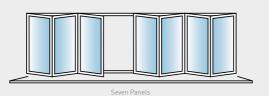












Our systems have been designed to not only withstand all that the elements can throw at them, but also to deliver minimum heat loss and great thermal efficiency.

Why choose aluminium?

Renowned for its perfect combination of light weight and high strength, aluminium is the ideal material for sliding and folding doors, providing slim, elegant designs and outstanding performance.

With a life-span measured in decades rather than years, together with extremely low maintenance requirements, aluminium has become the perfect choice for home owners.

All our systems are designed with performance, looks and efficiency in mind, with each frame incorporating a

'thermal-break' to insulate doors against heat loss, raise the internal temperature of a house and help reduce the risk of condensation.

Maintenance for aluminium systems is simple and straightforward, with a routine 'wipe-clean' all that is required to keep the products looking their best. With no requirement for re-painting or re-varnishing, aluminium windows and doors will never fade, deteriorate or rust, even in harsh environments, or coastal locations.

