



AS-20 SLIMLINE SLIDING DOORI

DISCOVER THE ELEGANCE OF ASTON SLIDING DOORS.

At Aston, we believe your environment should inspire your lifestyle. That's why our mission is to craft exceptional doors that are not only stunning but also uncompromisingly secure and expertly engineered. Each product is carefully designed to enhance the way you and your family experience your home.

Every Aston product is manufactured with precision, care, and attention to detail, ensuring exceptional quality and optimised performance.

From flawless craftsmanship to meticulously engineered components, we go above and beyond to deliver something truly special.

Your door is an essential part of your home. It connects your personal space to the world outside. Something so important deserves nothing less than the very best.





THE ASTON SLIMLINE SLIDING DOOR

(AS-20)

The Aston Slimline Sliding Door (AS-20) is a masterful blend of contemporary design and cutting-edge engineering. Crafted from premium-grade aluminium, this structurally bonded system is both strong and visually striking. Its ultra-slim 20mm sightlines create a sleek, minimalist look, allowing for expansive glass panels that bring in an abundance of natural light and offer uninterrupted views.

Designed to make a statement, the AS-20 transforms large apertures into breathtaking architectural features, seamlessly connecting your interior to the world outside. The nearly frameless design creates a near wall of glass, providing a widescreen perspective that enhances any space.

While its aesthetics are refined, the AS-20 is also built for durability. It offers superior weather protection, ensuring your home remains safe and comfortable, whatever the elements. Its minimalist structure doesn't just look good, it's tough enough to protect your home without compromise.

As with all Aston products, the AS-20 is fully bespoke. From its configuration to its finish, every detail can be tailored to suit your style and functional needs, giving you a door that perfectly complements your space while performing exactly as you need.

The Aston Slimline Sliding Door isn't just a door; it's a statement of style, strength, and sophistication.



VIBRANT COLOURS THAT LAST A LIFETIME...

With over 150 RAL shades available, you're sure to find the perfect colour to complement your space. From vibrant primaries and soft pastels to rich, earthy tones, our extensive palette caters to every taste and style. Whether you're an experienced designer or just starting out, our range guarantees inspiration for every project.

No matter your building style or personal preference, we have a colour to suit your vision. And it's not just about choice, it's about quality. Our doors are finished with a superior high-grade powder coating, delivering a flawless, even appearance that stands the test of time. Unlike liquid paint, this eco-friendly process ensures minimal environmental impact while providing a durable and beautiful finish.

The powder coating creates a tough, protective barrier, preserving the pristine look of your doors for years. In fact, we're so confident in its longevity that it's backed by a guarantee of up to 20 years. Choose colour that inspires, performs, and endures with Aston.









EFFORTLESS HANDLING, PERFECTLY ENGINEERED...

Our sliding doors are designed with one thing in mind...effortless operation. Every component is carefully engineered to ensure that the door glides smoothly and quietly, providing a seamless experience. Whether you're opening up a room to let in natural light or connecting your indoor and outdoor spaces, the effortless sliding action is key to the functionality and ease of use.

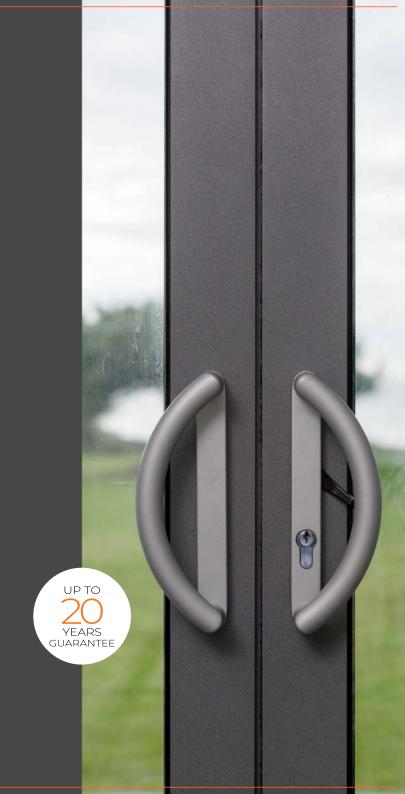
The advanced running gear and high-quality carriage system ensure that the door moves with minimal effort, even after years of use. With robust tracks and expertly balanced bearings, the door remains steady and secure in place, providing smooth and reliable performance every time.

To maintain a clean, streamlined appearance, the tracks are discreetly integrated into the design, creating a sleek aesthetic while reducing the risk of any obstructions. Whether recessed into the floor for a flush finish or subtly hidden in the frame, the track system offers a nearly invisible look and ensures a smooth transition from inside to out.

With effortless handling and perfect engineering, our sliding doors offer a harmonious blend of functionality and style, transforming any space with ease and sophistication.

"They Glide! It's Just Amazing!"

Martin - A Homeowner





STRONG, SECURE, AND ENERGY EFFICIENT.

Extremely strong yet weighing two-thirds less than steel, Aston's premium-grade aluminium strikes the perfect balance between breathtaking aesthetics and structural security.

We use only prime billets of aluminium, the finest cuts available to create a flawless finish and better control over formulation. This results in materials that not only look stunning but also feel exceptional to the touch. The quality is evident in every detail, ensuring that everything works in perfect harmony.

Each component used in Aston's products is designed and manufactured in-house by our dedicated technical specialists and R&D teams. They meticulously ensure the perfect balance between ultra-slim sightlines for superior aesthetics and large glass panels, all while maintaining optimum security, performance, and thermal efficiency.

Our aluminium also provides hidden benefits, including outstanding energy efficiency. Its strength helps retain warmth within your home, improving thermal insulation and reducing energy consumption. This makes our doors not only secure and durable but also cost-effective, keeping your home comfortable year-round.

Additionally, aluminium's resilience against flexing and warping, even in harsh weather conditions, ensures that your doors will remain perfectly aligned. Its versatility also allows for the creation of large, complex door configurations that can be tailored to your needs.

Another key reason we choose aluminium is its infinite recyclability, making it an environmentally responsible choice for your home. With Aston, you're investing in a product that combines strength, beauty, and energy efficiency, all while being sustainable for the future.





BUILT TO LAST, BACKED BY A 20-YEAR GUARANTEE.

At Aston, we take immense pride in the quality and durability of our products. That's why we offer an exceptional 20-year guarantee on all of our sliding doors. This comprehensive guarantee covers everything from the high-performance frames and expertly engineered running gear to the intricate seals, locks, and components that ensure your door operates flawlessly for years.

We know that a sliding door is not just a functional addition to your home, but a long-term investment in both style and performance. That's why our sliding doors are designed to withstand the test of time, whether it's the seamless sliding action, the superior strength of the materials, or the excellent thermal efficiency that keeps your home comfortable.

Our 20-year guarantee reflects our commitment to quality craftsmanship and innovation. It provides you with peace of mind, knowing that every aspect of your door has been built to perform, year after year, with minimal maintenance required. Whether exposed to the elements or in regular use, you can trust that your Aston sliding door will retain its beauty and functionality long into the future.

With Aston, you're not just choosing a door, you're choosing a product that's engineered to last, and backed by a guarantee that ensures its lasting value.





ENDURING QUALITY, EFFORTLESS CARE, LONG LIFE WITH LOW MAINTENANCE.

At Aston, we believe that excellence shouldn't require constant attention. Our sliding doors are crafted to deliver long-lasting performance with minimal upkeep, allowing you to enjoy their beauty and functionality without the hassle of regular maintenance.

*Routine maintenance requirements may vary depending on environmental conditions. Please refer to our terms and

THERMAL EFFICIENCY; DESIGNED WITH PURPOSE

At Aston, thermal efficiency isn't an afterthought... it's a core part of our design philosophy. Our sliding doors are engineered to keep your home comfortable, reducing heat loss in the winter and keeping unwanted warmth out during the summer.

The combination of premium-grade aluminium frames, advanced weather seals, and high-performance glazing ensures exceptional thermal insulation. By minimising energy transfer, our doors help to regulate indoor temperatures, enhancing comfort and reducing reliance on heating and cooling systems.

This dedication to thermal efficiency not only keeps your home cosier but also contributes to lower energy bills and a reduced carbon footprint. With Aston sliding doors, you're choosing a sustainable, cost-effective solution that doesn't compromise on style or performance.

U-VALUES

 $1.4 \text{ W/M}^2\text{K}$ (1.0 CENTRE PANE) $1.1 \text{ W/M}^2\text{K}$ (0.7 CENTRE PANE)







ENGINEERED FOR PEACE OF MIND. PROTECTION YOU CAN TRUST.

At Aston, every sliding door is engineered with security at its core. Precision-crafted from premium-grade aluminium and rigorously tested, our doors are built to withstand the toughest challenges, offering your home unparalleled protection. With advanced locking mechanisms, resilient materials, and high-performance glazing, Aston doors combine stylish design with uncompromising safety for complete peace of mind.



EFFORTLESS HANDLING, SEAMLESS SECURITY.

Aston's handles are designed for smooth and effortless operation, ensuring that opening and closing your sliding doors is a simple and enjoyable experience. Crafted for comfort and durability, they offer a secure grip that allows you to operate your doors with ease, every time. Whether you're letting in a breeze or opening up to a stunning view, our handles provide a seamless connection between you and the outside world, blending style with exceptional functionality.



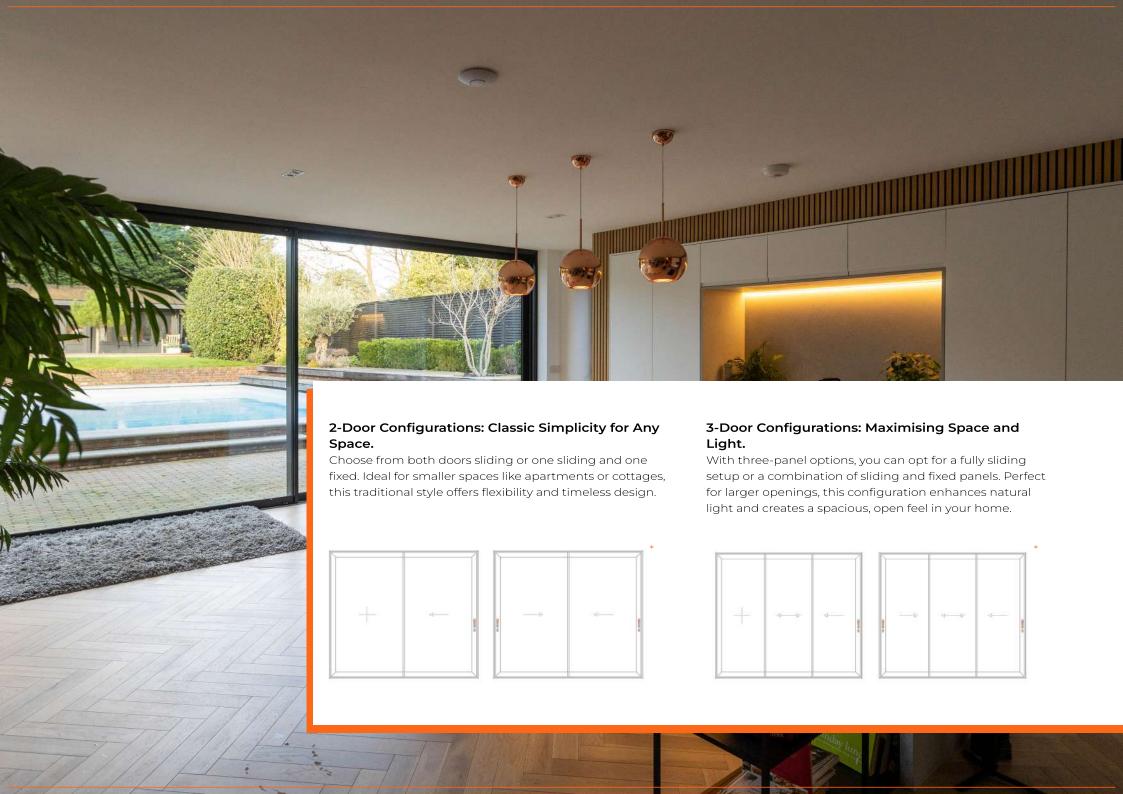


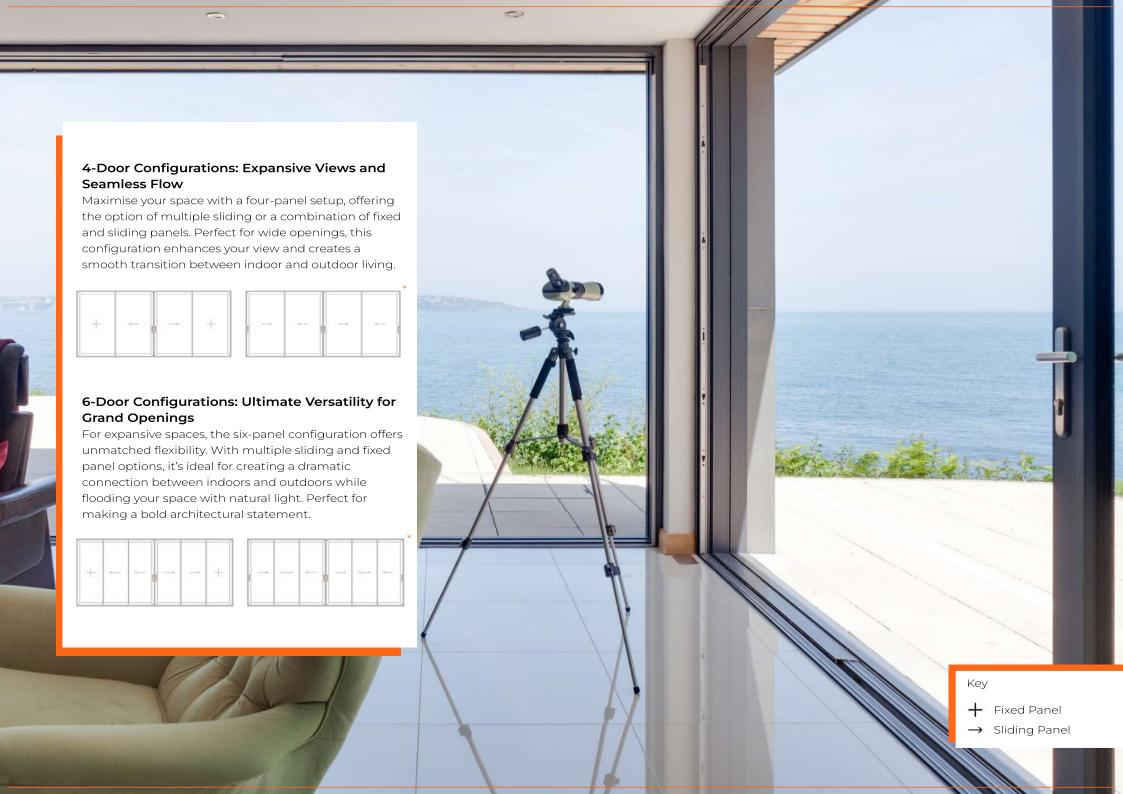


TAILORED TO YOU! FLEXIBLE CONFIGURATIONS FOR EVERY HOME.

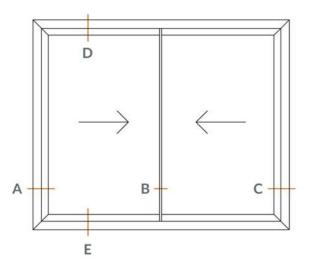
With a variety of configurations available, our sliding doors can be customised to suit your specific needs and space requirements. Whether you're looking for a single-panel option or a multi-panel design, we offer the flexibility to create a seamless transition from your indoor to outdoor living areas. Each configuration is crafted with precision, ensuring that functionality and aesthetics come together effortlessly, no matter the size or layout of your home.

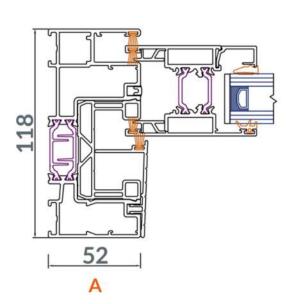


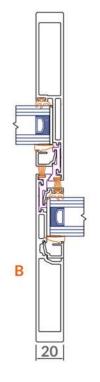


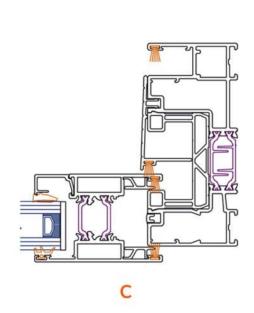


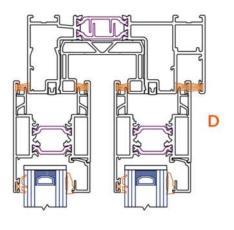
2 TRACK CROSS SECTION

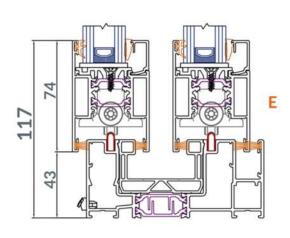




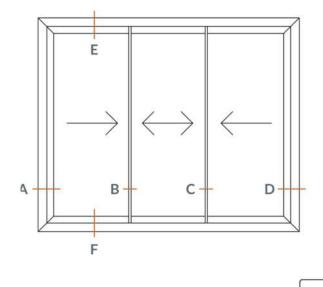


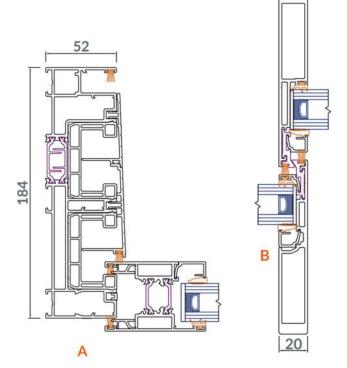


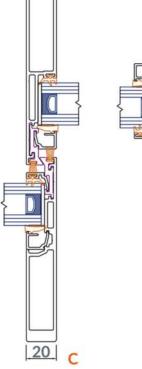


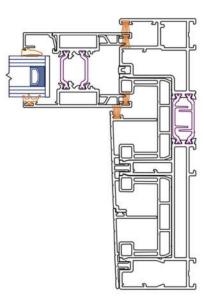


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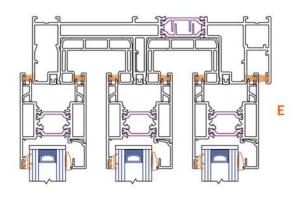


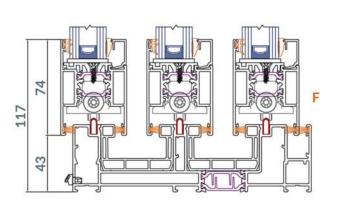






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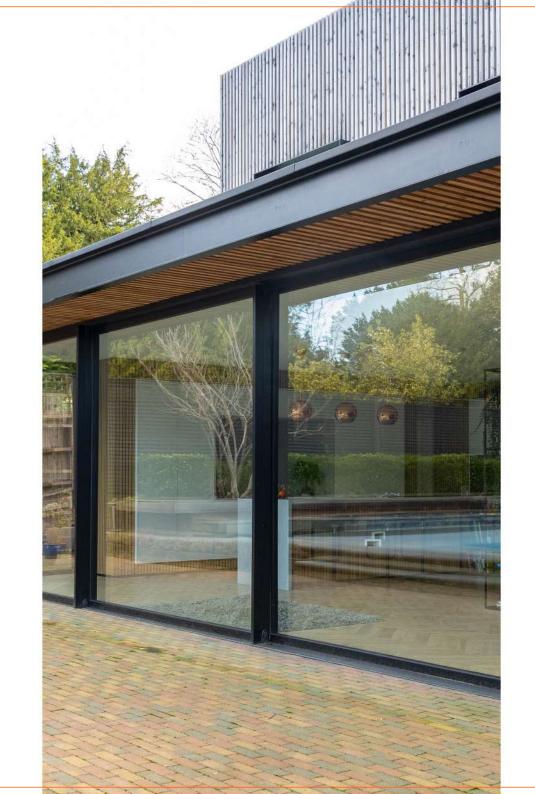


DESIGNED, ENGINEERED, MANUFACTURED, AND DELIVERED WITH PRIDE.

Every Aston product is proudly designed, engineered, manufactured, delivered, guaranteed, and supported right here in the UK. With every step handled by us, you can trust in the quality, craftsmanship, and reliability that come with our commitment to excellence.







ESSENTIAL INFORMATION YOU CAN RELY ON.

Planning Permission – What You Need to Know

Whether planning permission is required for your doors depends on the scope of your project. If you're replacing existing doors of similar size and design, permissions are typically unnecessary, unless your property is in a conservation area.

For larger projects like extensions, new builds, or conservatories, planning permission may be required before work begins.

If you're uncertain, check with your local authority to confirm any restrictions or conservation policies. Aston is here to help, and your chosen Aston Partner can guide you through the process to make everything as smooth as possible.

Take the Next Step

Ready to transform your house with an Aston Sliding Door? Once you've chosen the perfect slider for your home, simply contact our team using the details on this page.

Our expert UK-based customer service team is here to answer any questions and connect you with an accredited Aston Partner. Each Aston Partner is carefully selected and extensively trained to provide exceptional products and outstanding service, ensuring a seamless experience from start to finish.

Made by Aston, Made to Perfection

In the industry, it's common for products to be manufactured by third parties, leading to inconsistencies in quality. At Aston, we do things differently.

We maintain complete control over every product we create, from concept to completion. This ensures that every door is crafted by us and meets our exceptionally high standards, giving you the confidence that your investment is nothing short of flawless.

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Aluminium Doors

Aluminium Windows







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