

AWARD-WINNING, ULTRA SLIM SLIDING DOOR SYSTEMS





Secured by Design MADE IN SECURED WITH SECUR

Our highly engineered sliding doors offer the best of British manufacturing and design and take the humble term 'patio doors' to the highest possible level.

The ability to transform homes by maximising the amount of light; whilst prioritising the security, performance and weather tightness of the systems; is at the heart of our versatile and impressive sliding door range.

Our technically advanced range extends from a single panel sliding door that slides into a pocket between walls, to the Grand Slider II on a triple track up to 24 metres wide. the EDGE 2.0, our award-winning ultra-slim sliding door system, is designed to offer a minimal contemporary 20mm profile, whilst offering the heavy duty capability to move large-sized glass effortlessly.

We offer the widest range of system options, a multitude of configuration layouts and the ability to completely open up corners – all designed and manufactured with the quality you would expect from IDSystems.



First floor: 2 panel Grand Slider II | RAL 7016 Anthracite grey | 2-right | single track Ground floor: 5 panel Grand Slider II | RAL 7016 Anthracite grey | 3-left, 2-right | twin track

theEDGE2.0



Award-winning, ultra-slim aluminium sliding doors

The most advanced product in the IDSystems sliding door range is the EDGE 2.0, our ultra-slim sliding door system with incredibly thin intermediate sight lines of just 20mm.

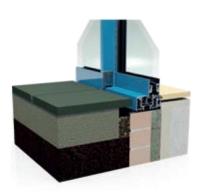
The advanced technology of this sliding door system has enabled us to reduce the frame width and depth, ensuring the doors appear slim when viewed from any angle - all whilst ensuring smooth operation and ease of use.

The large glass panels and slim sight lines are perfect for any project, whether you are in a rural location and wanting to make the most of the views or an urban spot looking to maximise the amount of light you let in.

Versatility in design - with different configurations, bespoke sizes and a vast palette of colours to choose from, this sliding door system can be tailored to suit the most demanding project needs.

Available in a range of track options, from 2 metres to 24 metres wide and up to 3m high, the EDGE 2.0 has been designed to offer the perfect combination of aesthetic beauty and everyday practicality; at the same time as maintaining the high security, severe weather rating and reliability our products are renowned for.

theEDGE2.0 example track option



Example of theEDGE2.0 with no sill showing internal and external flush floor detail

theEDGE2.0 U-values

| Glazing option | |
|----------------|---------------|
| Double glazed | from 1.2W/m²K |
| Triple glazed | n/a |





KEY FEATURES

- Award-winning
 The system was named Build It magazine's 'Best Glazed Doors'.
- Intermediate sight lines of just 20mm
 A truly amazing slim sight line for sliding doors, which results in an incredible look.
- Sleek frame
 Aluminium profile remains close to the glass, maintaining a truly slim sight line from all angles.
- Flush stacking panels as standard One panel will slide completely behind the next.
- Extremely versatile
 Panel widths from 800mm to 3000mm wide and
 up to 3000mm high dependent on glass weight.
- Secured by Design[™]
 Designed and installed to Police preferred specification.
- PAS 24:2016
 theEDGE meets and exceeds the requirements of Part Q of Building Regulations.
- Advanced engineering
 Providing stunning appearance, straightforward installation and effortlessly smooth running.
- Severe weather rating Independently tested to 600Pa air permeability and 300Pa water tightness.
- Lift and Slide option Allows doors to be secured in place while partially opened.
- Open corner designs
 Moveable corner post allows enables a corner
 of a room to be completely opened up.
- High security multi-point locking Containing four espagnolette locks and one claw lock all operated with a single turn from waist height.
- Available in over 200 colours
 The choice is endless, allowing you to tailor the system to your design.
- Multiple configurations available
 With twin and triple track options, tell us what you
 require and it is made to your specification.
- A range of handle options
 Colour coded D handles as standard or upgrade to
 one of our hugely popular feature handles, available
 in stainless steel or powder coated in standard colours.
- Flush track detail
 To provide a Part M compliant level threshold, with the added advantage of not compromising the system's excellent weather rating.
- Colour coded tread plates
 Cover unused tracks with integral track cover plates.

Grand Slider II

Hugely popular aluminium sliding doors

Why limit yourself to standard-sized patio sliding doors? This heavy-duty, twin or triple track, thermally broken aluminium sliding door system enables you to create large exterior openings, maximising glass area and minimising framework. This truly is the giant of sliding doors.

With such a well-engineered sliding door system, you can be assured of the highest security, a severe weather rating and smooth, effortless operation. Versatility in design – the sliding door system is very versatile. It is possible to specify which panels are to be fixed - where other panels can slide behind - or to have all panels sliding, or even an extended track running parallel behind a wall or fixed screen so that the panel slides completely out of sight and provides a 100% clear opening.

Grand Slider II example track option



Example of Grand Slider II with sill showing internal and external flush floor

Grand Slider II U-values

| | Overall system U-value |
|---------------|---------------------------|
| Double glazed | from 1.2W/m²K |
| Triple glazed | n/a |



KEY FEATURES

- Popular 83mm sight lines
 Panels interlock when closed.
- Extreme panel size capability
 Heights of 3000mm and total widths of over 20 metres can be accommodated.
- Moveable corner posts
 With extended tracks offering 100% clear opening.
- Integrated, external and/or internal additional reinforcing sections available

This makes even the largest panels suitable for the harshest conditions without increasing the sight line.

- Recessed level threshold With no compromise on weathering.
- Lift and Slide option
 Allows doors to be secured in place while partially opened.
- Secured by Design[™]
 Designed and installed to Police preferred specification.
- PAS 24:2016
 The Grand Slider II meets and exceeds the requirements of Part Q of Building Regulations.
- Advanced engineering
 Providing stunning appearance, straightforward installation and effortlessly smooth running.
- Severe weather rating Independently tested to 600Pa air permeability and 300Pa water tightness.
- High security multi-point locking Containing four espagnolette locks and one claw lock all operated with a single turn from waist height.
- A range of handle options
 Colour coded D handles as standard or upgrade to
 one of our hugely popular feature handles,
 available in stainless steel or powder coated in
 standard colours.
- Extremely versatile
 Panel widths from 800mm to 3000mm wide can be incorporated - dependent on glass weight.
- Colour coded tread plates
 Cover unused tracks with integral track cover plates.









Pocket sliding doors

Trend-setting doors that slide completely into a pocket

One of the fastest growing trends, our innovative pocket sliding doors are capable of creating a complete opening by sliding on an extended track into a pocket in the wall.

Available with either the EDGE 2.0 or Grand Slider II panels and in a wide range of configurations, pocket sliding doors are ideal for breaking down the boundaries between inside and out, providing an ultra-contemporary addition to an extension or self-build home.

Whichever system you opt for our pocket sliding doors carry all the security, performance, accreditations and aesthetic appeal of our standard sliding doors.

KEY FEATURES

- Choose your system
 Can be designed utilising either of our sliding door products theEDGE2.0 or Grand Slider II.
- Multiple configurations
 From single panel doors sliding one way into a pocket to triple-track systems with doors that slide into pockets at both ends.
- Large openings achievable
 With panel sizes of up to 3m wide and openings
 up to 18m in total, our pocket sliders are perfect
 whatever your project.
- Tidy finish
 Our unique cover plate is incorporated into design to provide tidy finish when doors are slid into pocket.
- Completely flush track
 Our twin and triple tracks can be recessed into
 the floor to provide a seamless transition between
 inside and out without compromising the weather
 performance of the doors...
- All the benefits
 Complete with all the security, aesthetic and performance benefits of our standard sliding doors.





Open corner sliding doors

Create panoramic floating corner designs

Available as an option with either the EDGE 2.0 or Grand Slider II, our stunning open corner designs add a real 'wow' factor to any home, whilst allowing incredibly panoramic views out...

The panels slide back to create a completely open corner where the ceiling appears to float over the aperture. They can even be integrated with a pocket door system to really turn heads!

KEY FEATURES

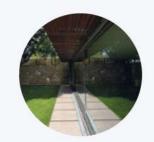
- Panoramic views
 Enables you to open up an entire corner of a
- Openable corners
 An integrated moving corner enables the doors to be locked securely when closed.
- Flexible design
 Gap be designed with

room to the outside.

Can be designed with multiple panel options either side of the corner, from a single panel sliding into a pocket in the wall to a large 12m wide 4-panel design.

- Security as standard
 Offers the same multi-locking security standards as a conventional sliding door configuration.
- Extremely versatile
 Panel widths from 800mm to 3000mm width and up to 3000mm high (dependent on glass weight).
- Customise your doors
 Available with the same colour and hardware
 options as the EDGE 2.0 or Grand Slider II doors.
- Flush floor detail
 Capable of achieving a flush track finish between inside and out.









Colour coded



recessed handle



Flush stacking



Track cover





A unique range of custom made features, options and finishes

Colours and finishes

We have chosen three of our most popular finishes as standard colour finishes - Anthracite Grey RAL 7016 matt, Slate Grey RAL 7015 matt and Graphite Black RAL 9011 matt.







Alternatively you can choose to personalise your doors with a choice of one of more than 200 optional colours including the full RAL Classic range and the popular DB703 textured finish

Handles

Our range of sliding door handles is now bigger than ever. All of our sliding doors come with our round or rectangular shaped feature handles in stainless steel or colour matched D-shaped handles as standard.

For those choosing standard colour frames there is also the option to upgrade to one of our feature handles in a standard colour finish.





Complete glazing solutions, whatever your project...

Award-winning bifold doors, sliding doors and glazing solutions - all made to fit your home perfectly.

Transforming your home needs an experienced and safe pair of hands, so choosing the right company to work with is important. At IDSystems, we're the market leader in providing multi-award winning glazing solutions for all types of projects - extensions, renovations, self-builds and complete new homes. We guarantee the highest standards of advice, build quality, design and bespoke installation for your complete peace of mind. As a family business founded in 2000, we've built an outstanding reputation for quality, service, expertise and some of the most exciting and innovative designs. From your very first contact with us, you'll know that you're dealing with an industry leader. From our initial designs and technical advice to liaison with architects and builders, creating working CAD drawings and the logistics of final installation, our own staff will be with you every step of the way.























See our **sliding** doors at







