Award-winning, innovative sliding door systems

See our sliding doors at
- The Building Centre in Central London
- Our Comprehensive Showroom in Norwich
- Exhibitions across the country

www.idsystems.co.uk/sliding-doors
The ability to transform homes by maximising the amount of glass, whilst not compromising on 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 and our award-winning ultra-slim sliding door system ‘theEDGE2.0’, designed to offer a minimal contemporary 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.

IDSystems  
sliding door systems

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

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theEDGE2.0
Award-winning, ultra-slim aluminium sliding doors

The most advanced product in the IDSystems range is theEDGE2.0, 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 whilst maintaining the glass pane size, 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 – at the same time maintaining the high security, severe weather rating and product reliability we are known for.

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, in either double or triple glazing, from 2 metres to 24 metres, theEDGE2.0 has been designed to offer the perfect combination of aesthetic beauty and everyday practicality.

theEDGE2.0 U-values

<table>
<thead>
<tr>
<th>U-value of glass (W/m²K)</th>
<th>Overall system U-value (W/m²K)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2 Double glazed</td>
<td>1.6</td>
</tr>
<tr>
<td>0.7 Triple glazed</td>
<td>1.4</td>
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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 with slide completely behind the next.
- Lift and Slide option
  Allows doors to be secured in place while partially opened.
- Secured by Design
  Designed and installed to Police preferred specification.
- BSI Kitemark
  Quality assured to prestigious Kitemark standards.
- PAS 23/24
  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.
- Extremely versatile
  Panel widths from 800mm to 3000mm width.
- Moveable corner posts
  With extending tracks offering 100% clear opening.
- High security multi-point locking
  Far in advance of insurers’ demands and easy operation at 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.
- Different handles available
  Colour coded D handles and stainless steel options to complement any room.
- Panels available up to 3000mm high
  The sizes are completely bespoke so you do not need to compromise on your design with IDSystems.
- Flush tracks available
  To provide a level threshold with DDA compliance, 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 U-values

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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.

- **BSI Kitemark**
  Quality assured to prestigious Kitemark standards.

- **PAS 23/24**
  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**
  With anti-lift blocks and continuous locking bar accommodating a five-point mushroom bolts and claw lock.

- **Handle options**
  Colour matched or stainless steel feature handles available.

- **Extremely versatile**
  Panel widths from 800mm to 3000mm wide.

- **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 theEDGE2.0 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.

- **Fixed frame**
  Extended track sliding doors can also be configured to slide behind a fixed frame window if required.

- **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.

SUNFLEX SF20

Frameless glass sliding door system

The SUNFLEX SF20 all glass sliding door system is completely frameless and provides uninterrupted clear views, excellent operating performance and noise reduction.

Popular as an internal room divider, the system can also be used in a stand-alone external structure, such as balcony and patio enclosures or winter gardens.

KEY FEATURES

- **Minimalist design**
  Frameless sliding doors with no visible sight lines.

- **Manufactured to fit any opening**
  Panels made up to a width of 1600mm and a maximum height of 3000mm.

- **Bottom running**
  Ensures effortless movement of the sliding panel.

- **Energy saving**
  Offers weather protection from the elements.

- **Flexible system**
  With a wide variety of configurations.

- **Opening and closing**
  Slave panels open and close automatically when main sliding panel is operated.

- **Internal track drainage**
  For cleaning and anti-slip floor track or flush track option.

- **Glazing options**
  Specifications of 8mm or 10mm toughened glass manufactured to BS EN 12600 standard.

- **Low maintenance** and fully guaranteed.
A unique range of custom made features, options and finishes

There are over 200 RAL colours to choose from, a dual colour option giving different colours to the inside and outside, and different wood grain effects are available as an additional extra. We have chosen three of our most popular finishes as standard stocked colour finishes, which are Anthracite Grey RAL 7016 semi-gloss, Slate Grey RAL 7015 matt and Graphite Black RAL 9001 matt. We can offer these to our customers at a competitive price as well as a faster delivery.

There is the option to have different colours on the interior and exterior sides of the doors, which is perfect if you are trying to match interior décor or exterior hardware. Handles and hinges can also be colour coded to match your choice of door colour, as well as the ever-popular choice of stainless steel door furniture.

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 IDS Systems, 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.