



Sliding Patio Doors
uPVC & Aluminium

UKDOORS
ONLINE

Slide Into *Elegance...*

Discover uninterrupted views with Sliding Patio Doors from UK Doors Online.

Transform your home by turning whole walls into glass with sliding patio doors.

The sleek sliding operation of the doors makes them a popular way to modernise homes with ease, in turn increasing a property's value and kerb appeal.

Why choose sliding patio doors?

Sliding Patio doors are incredibly popular due to their sleek, modern aesthetic appeal using impressive panes of glass to create uninterrupted views.

Removing the need for additional internal or external space for the doors to open, sliding patio doors simply slide along the existing track, without needing to move items or furniture to open them up.

The small interlock of frame maximises the views from the home, creating a seamless transition between the indoors and outdoors, complemented by smooth operation from either double or triple track options.



Choose from our range of aluminium or uPVC sliding patio doors, designed specifically for the UK market. Rest assured as our doors undergo rigorous safety and security testing, providing the ultimate peace of mind that your patio doors are built to last and designed to perform for years to come.

Aluminium



- Sash widths of up to 2500mm
- Sash heights of up to 2700mm
- Double & triple track options available
- Crafted from premium grade aluminium
- Secure to PAS24:2022 standards
- U-values as low as 1.4W/m2K
- Engineering-grade hardware
- Smooth running operation
- Thermally broken profile

VS

uPVC



- Sash widths of up to 5800mm
- Sash heights of up to 2360mm
- Double track option available
- Linear multi-chambered uPVC profile
- Industry-standard Eurogroove for safety
- U-values as low as 1.2W/m2K
- Excellent energy efficiency
- Smooth sliding operation
- Wide range of colour options



ALUMINIUM SLIDING PATIO DOORS



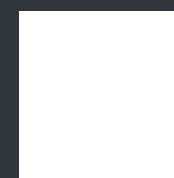
With features designed specifically for the UK market, our aluminium patio doors also offer excellent thermal performance, with impressive U-values as low as 1.4 U/m²K. The doors are also proven to improve noise reduction and are fitted with the highest security features, exceeding PAS24:2022 standards.

The sliding patio door has been designed to accommodate multiple glazing options including double or triple-glazed units and blinds in glass. Innovative engineering allows for large expanses of glass to create a striking visual impact.

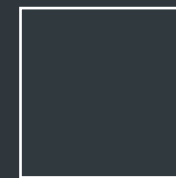
COLOURS

Aluminium doors are available in three standard colours, plus two dual colour options.

For projects requiring bespoke coloured doors, any RAL colour can be available upon request.



White
RAL 9016



Grey
RAL 7016



Black
RAL 9005



Grey Out/
White In



Black Out/
White In



Bespoke RAL
colour

If you're looking to enhance the aesthetic appeal and functionality of your home, aluminium sliding patio doors are the perfect solution. Whether you have a beautiful garden or a cosy balcony, these doors allow you to bring the outdoors inside with ease.

The doors are designed for large opening sizes, achieving market-leading sash sizes of up to 2.5m x 2.7m per pane. Paired with a super-slim interlock of just 25mm, the design offers impressive expanses of uninterrupted views.



VISIT THE WEBPAGE>



**PAS24:2022
Compliant**

**Super-slim
sightlines**

Experience effortless operation with our engineering-grade hardware, ensuring seamless opening and closing of the sliding doors for many years to come.

Rest assured as our doors undergo rigorous European safety testing and are powder coated to Qualicoat standards, providing ultimate peace of mind that your patio doors are built to last and designed to perform.

Maximum Weatherproofing

Designed specifically for the UK market, our patio doors have been built to withstand extreme weather.

The doors have two levels of channelling water with rubber tubular gaskets to provide a robust seal and improved drainage. A PVC rail cover also increases thermal insulation and water protection.

Optimum Vision

Achieving market-leading sash sizes, the doors can be made to impressive sizes of up to 2500mm x 3000mm per sash.

Paired with 25mm or 50mm interlocks, you'll get expansive views, bringing the outdoors in.

Endless Possibilities

There is a perfect solution for every project with our sliding door system.

Choose from a wide variety of configurations, depending on the number of panes chosen and which panes you would like sliding or fixed.

Low Maintenance

Our low-maintenance aluminium doors are strong, durable and highly corrosion-resistant. They don't need painting or staining to keep them weather-proof, and they will never rot, peel or flake.

UPVC SLIDING PATIO DOORS

Elevate your home with bespoke uPVC sliding patio doors, available in a variety of configurations and customisable options.

Crafted using Liniar's durable multi-chambered uPVC profile, the doors are manufactured using the highest-quality uPVC on the market, bringing modern durability alongside traditional charm. Made bespoke to your specific requirements, the sliding doors fit perfectly in any property and last for years to come.

Renowned for their excellent thermal efficiency, the doors also reduce heat loss and improve thermal comfort in your home all year round. Their thermally-broken design and impressive affordability make them a popular choice for homeowners looking to modernise their home with high-quality products on a budget.

A great way to let light into a property and provide a seamless transition to the outdoors, uPVC sliding patio doors are a stunning addition to both modern and traditional style homes.

High Performing uPVC Windows

- Multiple glazing options
- Double track option
- Excellent thermal performance- U-values as low as 1.2 W/m²K (TGU)
- Energy rated A (WER) as standard
- Wide variety of standard colour finishes available
- Perfectly complements our other uPVC products
- Smooth sliding operation
- High-security locking mechanisms

Multi-chambered uPVC profile

Manufactured in the UK

Sculptured features





**Strong
& Durable**

**PAS24
Compliant**

**Excellent
Energy
Efficiency**

COLOURS

uPVC patio doors are available in ten standard colours, designed to cohesively match our other uPVC products.

Other non-standard colours are also available upon request, but may increase lead times.



White



Foiled
White



Cream



Chartwell
Green



Anthracite
Grey



Gale Grey
(Smooth
Anthracite)



Black
Brown



Irish Oak



Golden
Oak



Rosewood

Modern Simplicity

With sculptured featured providing a beautiful finish, Liniar's patio doors include hidden 'crash stops' within the operating mechanism, resulting in sleek, attractive lines.

Slim uPVC sightlines also ensure you can enjoy the maximum amount of light in your home.

Eco-friendly Solutions

uPVC is highly recyclable, and the manufacturing process consumes fewer resources compared to other materials, making them a more sustainable choice.

Low Maintenance

Our uPVC windows are known for their ultra-low maintenance upkeep and high durability.

Unlike timber, they don't need painting or staining to keep them weather-proof, and they won't rust or corrode. They will also never rot, peel or flake.

Energy Efficient

Our uPVC Windows have an incredibly impressive thermal performance, thanks to their multi-chambered design. The windows keep your home comfortable and quiet all year round, and achieve energy rating A as standard, and U-Values as low as 1.2W/m2K (TGU).

Glazing Options

Our Sliding Patio Doors elegantly frame and enrich outdoor areas while infusing your indoor space with natural light. Transforming entire walls into seamless expanses of glass, our doors offer unparalleled accessibility and a peaceful blend between the indoors and outdoors.

Tailor-made to your bespoke needs, our range offers versatile opening configurations to suit your unique preferences. Select from our range of glazing options to complement any property style. Integral blind options are also available.

Low E Double Glazing

Double glazing with toughened clear Low-Emissivity filled with argon gas which has a U-Value of 1.2 wkm².

Ultra Low E Double Glazing

An alternative to triple glazing, which can make doors heavy due to the extra weight. Ultra Low E has the same U-value as triple glazing (1.1wmk²).

Triple Glazing

Our triple glazed units offer optimum protection and thermal efficiency benefits, achieving a U-Value of 1.1 W/m²K.

Solar Control Glass

This type of glass uses a solar control coating, which is blue tinted, to give protection against UV rays which can cause damage over time in sunny areas to items such as furniture. It can deflect the sun rays to help overheating in sun trap areas when your doors are closed.

Patterned Glass

We have a number of patterned glass options available. If you have one in mind please let us know, as the price and specification depend on the option.



Integral Blinds

Integral blinds can also be incorporated between the double-glazed units, which means they won't get damaged and will never need dusting. The blinds provide can be supplied in a range of colours, as well the option of a Venetian or pleated blind.

There are three different methods of operation for the Uni-blinds, depending on your requirements and budget:

- Solar Power Uni-blinds
- Electric
- Magnetic Slider

Integral Blinds are offered with a five year manufacturing guarantee against faults. We use Morley Glass, widely recognised as the best quality blinds in glass units available.

Please note, Integral Blinds are only available for panes of glass up to 2m², making them suited only for smaller sized sliding doors.

Manually operated blinds utilise a magnetic device to allow the blinds to be adjusted with ease however required. Available for both Venetian and pleated integral blinds.



Venetian blinds can also be motorised and come with either a wall mounted button or remote control, operating an individual blind or synchronised for up to 12 blinds at once. These can either be wired into the mains or supplied with batteries and solar panels to recharge them.



Pleated available colours:

Pleated blinds come in a range of bold colours each with varying degrees of light reflection.

Venetian available colours:

Venetian blinds offer increased light and solar reflection and come in a range of pastel shades and greys.



DOOR LEAF CONFIGURATION

The Patio Door systems have a variety of opening configurations, depending on your material of choice, and how many panes you would like sliding or fixed.

Aluminium sliding patio doors are available in up to 6 panes, while uPVC sliding patio doors are available in up to 4 panes.



The above drawings are a selection of configuration examples. To find your perfect configuration option, speak to our team at info@ukdoorsonline.co.uk or visit www.ukdoorsonline.co.uk to design your bespoke doors online today.



Engineering
Grade
Hardware

PAS24:2022
Compliant

Smooth
Operation

HARDWARE

Secure Your Peace of Mind

The ultra-secure 3-star barrel provides double the sacrificial protection, made from materials 25% denser than iron and with twice the number of pins than the average lock (including an antipick pin) and 20-point drill protection as standard.

If attacked, the barrel enters 'lockdown mode', meaning the lock is practically impenetrable without heavy and noisy power tools.

The locks are also approved by the Police security initiative "Secured by Design" and are tested by the Master Locksmith Association, passing with the Sold Secure Diamond grade, known as one of the highest standards of security UK locks can conform to!



D Handle

The D handle is a versatile handle, designed to suit a range of properties and architectural styles. Available with inline sliding operating doors, the handle is available in 6 elegant colours to suit your uPVC or aluminium doors.



Polished Chrome



Black



White



Polished Gold



Smokey Chrome



Smooth Satin

316 Patio Door Handle

This contemporary sliding door handle is the premium choice for inline sliding doors. Available in both Black & Stainless Steel colour options.

Manufactured from 316 Marine Grade Stainless Steel, the handle is designed for ultimate durability, including where corrosion levels are high such as coastal environments.



ONLY AVAILABLE FOR ALUMINIUM DOORS

316 Lift & Slide Handle

Also manufactured using 316 Marine Grade Stainless Steel, this sleek handle is designed to smoothly operate sliding doors using the lift & slide system.

Effortlessly lifting up and down to operate the doors, the handles showcase a modern look with ultimate durability. Available in both Black & Stainless Steel colour options.



ONLY AVAILABLE FOR ALUMINIUM DOORS

Technical Information

ALUMINIUM SPECIFICATION

Typical sizes (standard)	
Max door width (per pane)	2500mm
Max door height	3000mm
Max weight (Lift & Slide)	250Kg
Average U-values	
CEN Standard (Double Glazed)	1.6 W/m2K
CEN Standard (Triple Glazed)	1.4 W/m2K
Glazing	
Glass Thickness	up to 32mm
Sash Profile Options	
Interlock options	25mm or 50mm
Testing	
Energy rating (WER)	C
Security	PAS24:2022 & Secured By Design

At UK Doors Online, our patio doors are made to your unique requirements. From choosing the amount of panes, to colours and configurations, there are many ways you can customise your door.

Take a look at the technical information to help decide how to find your home's perfect fit.

Specification	
Visible Sightline Frame/Sash	117mm
Track Options	Double / Triple
Air Permeability	600PA
Water Tightness	300PA
Wind Load Resistance	Class C2/B



SUPER-SLIM INTERLOCK

UPVC SPECIFICATION

Typical sizes (standard)	
Max width (total)	5800mm
Max height (total)	2360mm
Average U-values	
CEN Standard (Double Glazed)	1.2 W/m2K
CEN Standard (Triple Glazed)	1.0 W/m2K
Glazing	
Glass Thickness	28mm
Testing	
Energy rating (WER)	A
Security	PAS24:2022 & Secured By Design
Specification	
Frame Options	Sculptured
Track Options	Double
Frame Outer Colour	10+ colour options
Internal Frame Colour	10+ colour options
Cill Options	None / 85mm / 150mm / 180mm / 225mm
Threshold Options	Standard / Low
Handle Colours	Black / Gold / Chrome / White

MULTI-POINT LOCKING



Frequently asked *questions...*

Q: Are patio doors secure?

Yes, they are! Patio doors featuring multi-point locking mechanisms to offer enhanced security. The locks engage at multiple locking points along the door frame, providing added resistance against forced entry, alongside the strong aluminium frame and durable glass.

Q: What is a Lift & Slide patio door?

A lift and slide patio door is a type of sliding door system that features a mechanism that allows the door panels to be lifted slightly off the track before they are slid open or closed. This lifting action makes it easier to move large, heavy door panels, allowing for smooth and effortless operation.

Q: How long do patio doors last?

The lifespan of patio doors largely depends on various factors, including weather conditions and regular maintenance. With proper care, patio doors can remain functional and aesthetically pleasing for many years to come.

Q: How many panes can a sliding door have?

Our aluminium sliding patio door system can have up to six sliding panes, but must have at least three each side on a triple track. uPVC sliding patio doors can have up to 4 panes. For full configuration options, contact our team.

Q: What glazing options are available?

There are multiple glazing options available with sliding patio doors. From double & triple glazing options, to integral blinds, you'll find the perfect option for you.

Want to find out more?

The opportunities are endless with our sliding doors. If you'd like to find out more or have any questions of your own, our friendly team of experts are always on hand to help.

Give us a call on 01924 929600, or email us at info@ukdoorsonline.co.uk. Or why not head over to our website where you can ask us via our live chat? Just scan the QR code to get started!



VISIT OUR WEBSITE >



Patio Doors with Blinds in Glass

Why choose UKDOORS ?

ONLINE



At UK Doors Online, we manufacture industry-leading aluminium and uPVC products specifically for the UK market.

Our excellent team have years of manufacturing expertise under their belt, ensuring our products are the best the market has to offer. Buying directly from a reliable manufacturer gives you the peace of mind to know your doors or windows are safe, secure and durable. Plus, all of our products are manufactured to the highest standards, all compliant with British Standards, Building Regulations and Security Standards, to ensure only the best systems for your home.

Multiple
Glazing
Options

Bespoke
RAL colours
on request

PAS24:2022
Compliant



Hear it from our customers!

D Moore- ★★★★★

Really great doors, fantastic value and great customer support.
I would highly recommend.

Dawn- ★★★★★

The customer service has been second to none.
Their patio doors are beautiful, strong and hardwearing. I would 100% absolutely recommend them to family, friends and anyone looking for great doors.

T Brooks- ★★★★★

Very impressed from start to finish!
My fitter was very impressed with the quality of the system and the price. We couldn't be more pleased, great to find proper service from a UK manufacturer.

UKDOORS ONLINE

Find us on social media!



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Visit our website to browse our full range of products, design your doors and get a quote.