



built for  
**peace** of mind



 **PatioMaster**<sup>®</sup>  
IN-LINE SLIDING PATIO DOOR



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# Welcome to **warmth, security and peace of mind**

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When you choose a PatioMaster sliding door, you're making a wise decision.

You're choosing style, but you're also deciding to have a warmer, brighter home that works for the way you want to live. You're opting for security, energy-efficiency and low maintenance. You're choosing guaranteed quality and ease of installation.

But that's not all: you're choosing the door that you want, built for

you, to your exact specification. Every PatioMaster door is fully bespoke, and each one has our attention to detail, our service and our support included as standard.

Choosing technically advanced, high-performing doors that look fantastic – that's a very wise decision.



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## Stylish and **perfectly engineered**

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### **An introduction to PatioMaster sliding doors**

Because every home is different, and every homeowner is an individual, one size doesn't fit all. That's why as well offering completely bespoke sliding doors, we also offer Triple Track doors. Here's how the two styles differ.





### **Sliding Doors**

These doors are the familiar patio door style, with two tracks. They come in 2- or 3-pane formats where one of the panes slides and the other(s) is (are) fixed or 4-pane formats where there are two fixed and two sliding panes. When opened the sliding pane sits alongside a fixed pane. The opening is always in the same position.

### **Triple Track Sliding Doors**

As you'd expect from the name, Triple Track doors have three tracks. A 3-pane version would have two sliding panes and one fixed pane which means there's plenty of flexibility when you want to open them. Up to six panes can be 'stacked' in any position, giving an opening that's up to two-thirds of the total aperture – far wider than a conventional sliding door.

### **Two styles, one approach**

It doesn't matter which style you choose, whether your home is sleek and modern or a cosy rural retreat, all PatioMaster sliding doors fit perfectly.

It's because we've paid attention to detail, to getting the features right and to making them flexible. It's about allowing you to choose what you want. Your choice of frame style, finish and colour. Your choice of layout, handles and security features. If you want to match your existing glazing, that's fine. If you want something different, that's fine too.

Add personality to your room and create a structural focal point. Whatever your choice, you can be assured that the beauty you've picked is more than skin deep and is backed up by our brilliant engineering.



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## 3 simple ways to a **better lifestyle**







## Light

Light enhances our mood: quite simply, it makes us feel good. What better way than to let more natural daylight in, than with beautifully designed, floor to ceiling, sliding patio doors?

Creating a bright, airy space is easy with PatioMaster. The clean lines of our slim frames ensure that the glass area is maximised. You see more of the view and less of the door. If you've got a great garden or overlook fantastic scenery, make the best of it and fill your home with light.

## Space

It's not always about how much space you have, but more about how you use it. If your dining room is too small for entertaining, open up onto the patio or decking area. If your garden's small, make the most of a balcony with space-saving sliding doors. If you've nowhere to work or study – build a garden office, bright and airy but still snug against the elements.

As our lifestyles change, our homes can change too. Divide internal spaces, open up old rooms, build new ones – be flexible, adapt and live better.

## Air

With an easy-to-open sliding door, it's easy to get more fresh air. Open a tiny bit for extra ventilation, or open wide to get the air moving around your home. Stop living sealed away from nature – enjoy the fresh smell of recent rain and hear the birds sing.

A Triple Track door is simply brilliant for this. With so many ways to open up and the option of a really wide aperture, you'll feel refreshed and energised.

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# Perfectly designed for any home

## **Bespoke Service**

There's nothing "off the shelf" about our sliding doors. Each one is built to order, to your exact measurements and to the design that you choose.

Our doors can be built to fit almost any space – the only restrictions are on sizes that would compromise your safety or the structural integrity of your home. With our standard sliding doors, you can have 2, 3 or 4 panes and you choose which panes you want to slide. With Triple Track sliding doors, up to 6 panes are possible.

We have a range of colour choices for your frames and a range of handle styles and finishes. With chamfered sashes and a sculptured bead option, we can complement your existing glazing, and with optional internal low thresholds, we can ensure improved access. You can even use sliding doors as front entrances with an optional midrail and letterplate.

Our doors are suitable for all types of homes from bungalows to high-rise. We've designed them for ease of installation, with slim stepped frames which minimise plaster cutback and help installers to protect your décor.









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## Sliding Doors

### Your patio door – built your way

There's a lot of flexibility with sliding door layouts, which means the design works great in homes of all sizes. 2-pane styles have a minimum width of just under 1.6 metres, while the largest 4-pane models can span an aperture almost 6 metres wide. In all cases, if you want extra light – even more glass – we can add fixed panes to the side, easily matching the appearance of the biggest bifolding doors.

These sliding doors aren't just brilliant for accessing the garden. Because they're so streamlined they make a great option for a porch or conservatory, sliding open without needing extra floor space. If you're using them for a front entrance, we've even got a midrail that's perfect for a letterplate or house number.

Every component in our sliding doors is of the highest quality. Tested and trusted by the trade and homeowners alike, these are sliding doors that are ranked amongst the most highly specified products in the marketplace.

Style	Max Width	Max Height	Min Width*	Min Height*
2-Pane	3004	2360	1574	1900
3-Pane (Centre Slider)	4509	2360	2364	1900
3-Pane (End Slider)	4425	2360	2380	1900
4-Pane	5928	2360	3068	1900

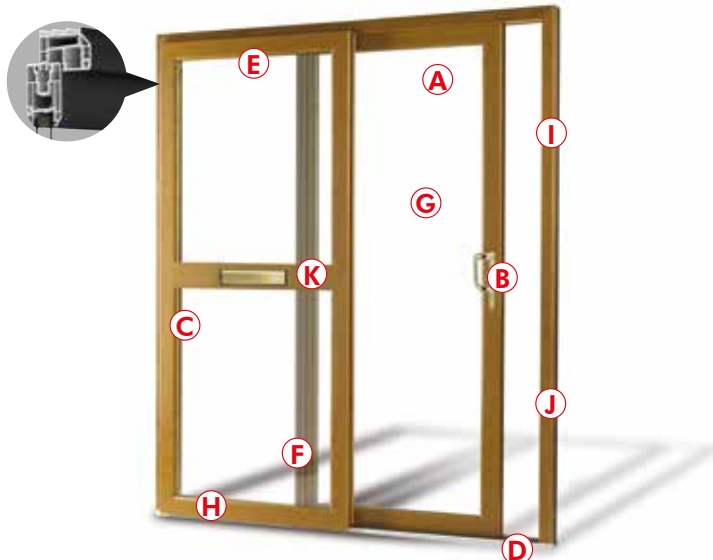
### Minimum width and height:

The above sizes are guideline dimensions. These can be dependent upon building regulations and usual planning law. For applications where smaller sizes are required, please refer to your PatioMaster specialist.



## A guide to PatioMaster Sliding Door features

- A Slim frame has stepped shape to make installation easier and protect your décor
- B Match existing window and door hardware with a choice of handle colour
- C Wide range of woodgrain and colour options as well as classic white
- D Low thresholds for internal purposes only\*
- E High performing unobtrusive gaskets and seals
- F 28mm double glazing insulates your home
- G 36mm triple glazing option
- H Multi-chambered sash for strength and thermal efficiency
- I Yale six-point locking system for outstanding security
- J Concealed fixings (no ugly screw heads)
- K Midrail option with letterplate for front entrances



\*Unsuitable for external facing applications









## Triple Track doors

### The real alternative to a bifolding door

PatioMaster's Triple Track doors give you the open-house look and feel, but in a format that's much more practical than a bifolding door. Triple Track is neater and more streamlined. Why fuss and fold when you can stack? Even on small-sized installations, there's a wide clear opening, and you can get superb results for apertures up to 6-metres wide.

Because Triple Track is designed to complement PVC-U windows and doors, it's fully compatible with ancillary products so that every job can have an immaculate finish, and because we know how important it is for you to feel safe and secure, there's a high-security 6-point locking system as standard, with the option to upgrade to PAS 24, 10-point locking system.

"The effortless, wide-opening, affordable, insulating, durable, secure, easy to install and good-looking sliding door."

### We've called it Triple Track for short

Style	Max Width	Max Height	Min Width*	Min Height*
3-Pane (3 Track End Slider)	4424	2360	2279	1900
6-Pane (3 Track Centre Slider)	5928	2360	4479	1900

### Minimum width and height:

The above sizes given are guideline dimension. These can be dependent upon building regulations and usual planning law. For applications where smaller sizes are required, please refer to your PatioMaster specialist.





### Why choose a Triple Track?

Floor-to-ceiling glass has a wow factor that's undeniable and has rapidly become something that everyone can aspire to. There has been a great deal of interest in PVC-U bifolding doors but some of those who have rushed to install them are noticing that – for all their promises – bifolding doors aren't always the best option.

PatioMaster has long been at the forefront of sliding door technology, so perhaps it shouldn't be a surprise that we've developed a new type of sliding door which offers the full floor-to-ceiling glass aesthetics alongside easy operation and a space-saving layout.







### The benefits of Triple Track

- Each sliding pane stacks neatly behind the fixed pane when the door is opened. A full two-thirds of the aperture can be open, and even for smaller frame sizes, they deliver the open-house feel.
- Triple Track doors are easy to open. Built using stainless-steel tracks and edge-located rollers, the panes simply glide along without the worry of moving furnishings or securing a stack of folded panes.
- Without the complex mechanisms, a Triple Track door is reliable. With fewer moving parts than a bifold, there is less chance of problems, either during installation or afterwards. Backed up by top quality components, the PVC-U and rigid aluminium composite materials are robust and durable.
- Triple Track is a superb match for PVC-U windows and doors. You can have the same shapes, colours and finishes. There's a choice of chamfered and sculptured bead details and 30 different foiled finishes for complete consistency across your home.
- Triple Track insulates and protects your home from the elements. You'll feel warm and cosy with 28mm double glazing or 36mm triple glazing, and if you're a fan of numbers as well as comfort, you'll be reassured by U-values as low as 1.0 W/m<sup>2</sup>K.

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## Glass

We'd never dream of treating the glass in your sliding doors as an afterthought. It's an integral part of the whole. The choice of glass affects not just the appearance of your home, but also your comfort and your energy usage.

Modern surface coatings, which are practically invisible, can control the amount of solar gain and heat loss. Double or triple-glazed units are filled with inert gases, constructed using warm-edge spacers and with differing glazing gaps to insulate your home in the most appropriate way for its location and your needs.

As every home is different, it wouldn't be right for us to give rigid performance figures in this guide, but we'll work with you to find the best combination for your home and the way you use it.









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## Benefits of sliding patio doors

### 1 **Patio doors improve your home's energy efficiency**

PatioMaster doors are designed to insulate, but they also allow more natural light into your home and give you more options for ventilation. You could find yourself making savings on heating, lighting and air conditioning.

### 2 **Patio doors look great**

Patio doors have clean, uncluttered styling that looks at home almost anywhere. Your furnishings and décor have the perfect neutral backdrop of a door that doesn't need to shout to be effective and that doesn't detract from the view.

### 3 **Patio doors connect you to the outside**

Because the glass extends to floor level you'll get much better views of the world outside. Even on the chilliest days, you'll be able to enjoy your garden. When it's warm, open up in seconds for a home that flows indoors and out.

### 4 **Patio doors make access easy**

Our sliding doors glide along their tracks so easily that opening them will never feel like a chore. It's almost effortless, but there's another advantage to a wide opening door. If you've ever struggled to shift a bulky piece of furniture through a normal doorway, you'll know what we mean – that extra width can be a godsend.

### 5 **Patio doors are streamlined**

You can hang curtains and have furnishings right next to a sliding door and you won't need to move them when you want to open up. Bifolding or French doors need more space because their panes swing in or out.



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## Even our handles have **strength and style**

There are no corners cut, no detail left out. We've looked at every aspect of our patio doors design, every angle, every joint and every groove. Hardware is perfect, colours appropriate, proportions exactly right.

Everything matters, every little thing. Which is why we've chosen outstanding handles. Secure and robust, they are available in White, Satin Silver, Anthracite Grey, Hardex Bronze, Hardex Gold, Hardex Chrome, Hardex Graphite, and Black.



MECHANICAL AND  
FINISH  
GUARANTEE









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## Smooth, quiet, **robust and secure**

Even though our doors are solidly built, you won't find them hard work. We've put the effort into the engineering so, for you, it'll be a breeze. All our sliding doors are lightweight in operation, gliding smoothly and quietly on their tracks. And because our doors are so easy to open and close you'll find yourself popping outside more and more.

The secret is in the design. Our easyglide technology makes opening and closing PatioMaster doors a matter of child's play.

Both our standard and Triple Track doors are designed for durability. The good looks don't fade, they last year after year. Our doors won't split, crack or warp, and they'll stand up to the worst of the weather without complaining. And PVC-U is remarkably strong and impact resistant, so the kids can still play football! You don't need to paint or use wood preservatives so there are no solvents or nasty chemicals involved and maintenance is as easy as a quick wipe with a soapy cloth.

We guarantee our doors for ten years, but we expect that you will go on enjoying them much longer than that. They are made to be easy to care for so that you have more time to get on with the important things in life.





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## Insulating patio doors that **won't cost the earth**

We all want an energy efficient home. We want to keep the warmth in and the cold out. PatioMaster doors are designed to do just that.

- Weather-seals that prevent draughts and leaks
- Thermally efficient PVC-U frames for reduced heat transmission
- 28mm double glazing as standard
- 36mm triple glazing option
- Upgrades to low emissivity glass
- Insulation from external noise.

Our doors are good for the planet in other ways too. Forget what you might think about PVC-U, it's a surprisingly "green" building material because it's so long lasting and because it's recyclable up to ten times.

Our doors are made from lead-free materials, and because there's no painting to worry about there's no need to use noxious chemicals to keep them looking good.

All in all, these great insulated doors are a fantastic choice for the environment, inside and outside your home.







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# Protecting your home, protecting you

Because your home is your castle, we've developed a range of doors that are engineered to be strong, safe and secure. To be frank, the very earliest patio doors weren't designed with security in mind. But when PatioMaster got involved, we made sure our sliding doors would stand out for the right reasons.

PatioMaster doors are steel reinforced, secured with Yale multipoint locks and have anti-jacking technology. With internal sliding panels, 28mm or 36mm glazing and extra reinforcing around the locks our doors are, simply, more resistant to attack from intruders.

Designed for easy maintenance and long life, our locking systems are designed to keep you, your family, your possessions and your home safe and sound for years to come.

## **Protection from the elements**

The British weather can do a lot of damage to a property that doesn't have the right protection. That's why we've taken every precaution to ensure cold and rain can't get into your home. A combination of high-quality double or triple glazing, bonded gaskets and weather-seals, and a thermally efficient three chamber system means that every patio door we make does its job.





## PAS 24 Specification - **Features**

- Bespoke lock designed to deliver enhanced security
- Bi-directional 10-hook locking
- Achieves the requirements of PAS 24 when tested as part of a door set
- 10-year mechanical guarantee.



### Yale £1000 Anti-snap Guarantee

In the unlikely event that your Yale Platinum 3-star cylinder is snapped under attack due to a forced break-in, Yale will give you £1000 compensation for any distress and inconvenience caused.

Terms and conditions apply.









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## Guaranteed, **tested** and **proven**

With a warranty that covers you for ten years, you can rest easy. We've done the work, specifying the best possible components to bring you the ultimate sliding patio doors.

- Our PVC-U profiles are made in the UK and conform to BS EN 12608
- PVC-U is fire resistant to BS 476, Part 7 (Class one)
- Our locking system is fully tested and compliant with BS 7412 / PAS 24 requirements. This includes cylinder, handle, multipoint lock including extensions and self-levelling rollers
- Doors are reinforced with hot-dipped galvanised mild steel
- Compliant with Part L of Building Regulations
- Fully compliant with UKCA Marking Regulations.







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# Colours

It's your home, so it's your choice. Classic White or Anthracite Grey are perfect for simple understated elegance. Bold colours are ideal for when you want to make a statement or for showing your sense of style. If you want, you can select a different finish for indoors and out.

PatioMaster sliding doors are available in an incredible choice of 30 foiled finishes, including wood effects, solid colours and flat and grained textures. We use the best quality foils, permanently bonded to our profiles and which won't peel, flake or fade, giving you good looks that last.





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## It's because **we specialise**

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At PatioMaster, we've specialised in sliding patio doors for more than two decades. It's why we do it so well.

We believe our customers deserve the best products and service, and that's what we deliver - we've chosen the best in design, in materials and in manufacturing.

We've worked hard to ensure that our doors are the best that they can be and we're proud of the standards that we have achieved.

And we understand that installing a patio door, whatever its style or size, is a significant move. So we'll be there when you need us. It's a matter of pride. Pride in our product, our craftsmanship and in our service, so that you can be proud of your home.

When you're choosing a patio door for your home, we tick every box.

**That's our promise.**

**MADE IN  
BRITAIN** 





An **outstanding door**,  
an expert team and  
superb support



[www.patiomaster.co.uk](http://www.patiomaster.co.uk)



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