



ASPECT® PANORAMIC DOORS

leading lighter lifestyles

# Bring the outdoors in

With the Aspect panoramic door collection

The superb collection of Aspect bi-fold doors offers market-leading aesthetics, engineering and value – as well as being the first bi-fold door system in the UK to achieve BBA certification and Secured By Design status – for your complete peace of mind.

And with a choice of designs and guaranteed high-quality performance, you can be assured that Aspect will bring you the space, comfort and low-maintenance luxury of modern living.

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Front cover image:  
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# The sustainable choice

## Made & Recycled in the UK

For many years, PVC-U windows and doors have been recognised as the durable, low maintenance and energy efficient option. Now, thanks to recent advances in recycling, PVC-U windows and doors are the first choice material for sustainability too. It means that choosing to buy your PVC-U windows and doors from us is good for your home, your pocket and the environment.

### **'A' rated for sustainability**

Eurocell, which manufactures all of the PVC-U components used in our windows and doors, is at the forefront of sustainable developments in the PVC-U industry. The company recycles over 2.4 million waste window frames per year which would otherwise go to landfill. The material is used to manufacture brand new windows, for closed-loop material sustainability.

## Re-useable and recyclable for hundreds of years

Research has shown that 95% of 'post-consumer' or end-of-life PVC-U windows can be recycled. The official product life for a PVC-U window or door of up to 35 years (BRE) and they can be recycled up to 10 times meaning 350 years of re-use with minimal impact on the environment.

## Environmentally responsible component supplier

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Our windows and doors represent a genuine sustainable option. Not only because they help reduce CO<sub>2</sub> emissions, but also because PVC-U is a fully recyclable material. Each year, tens of thousands of tonnes of PVC-U are recycled, minimising impact on landfill waste sites.

*made with  
recycled content*

Coloured content shown for illustrative purposes.



Sustainability awards won by our  
PVC-U profiles partner Eurocell





Because security matters





## BBA & Secured By Design

Aspect was the first bi-fold door on the market to gain British Board of Agrément (BBA) approval in addition to Secured by Design status.

## PAS 24

We know that the security of your home is vitally important, that's why we have built our doors with enhanced security features, which has earned us the comprehensive PAS 24 security certification.

We've also included stainless steel anti-jemmy pins in our door design. This means that the door can't be removed from the outside by intruders trying to get into your home. These pins are enclosed in the roller track for maximum security.



- ▶ **Stunning aesthetics**  
Want to create a really stunning feature for your home? Aspect bi-fold doors up to 6m wide can help you do just that.  
Image courtesy of Lissett Homes.

# The grey revolution

What's really special, though, is our grey substrate option. Unlike most coloured frames, which have a foil coating on top of white PVC-U, our grey substrate frames are the same colour all the way through. So even with the doors open, there's no trace of white.

A great way to get the all-grey aluminium look that's getting more and more popular nowadays, without paying the premium price of aluminium itself.

*for the consistent look  
even with the doors open*





# Styles to suit your home

A welcome complement

With a choice of contemporary colours and styles, you can create a look that is perfect for your home. Whether you want to match your existing décor, or make a stylish contrast, our Aspect panormaic doors offer the ultimate walkway from indoor to outdoor living.



BI-FOLD DOORS



FLUSH FRENCH DOORS



ENTRANCE DOORS

# Bi-fold doors





# Add value to your home

Stunning designs and the feeling of more space will enhance your lifestyle and improve the value of your home.

Imagine wide open spaces allowing air and light to flood into your home, instantly creating a contemporary look and feel. Our new 'panoramic' bi-fold doors will add the wow factor to your home and can be fitted wherever you need easy access to your patio or garden.

No wonder more and more people are choosing our PVC-U bi-fold doors to add that extra dimension to their homes.

The collection offers ultra slim frames for eye-catching looks, clever new design features and a wide range of colours to suit every home perfectly. In short, our new folding sliding doors are superior to any other similar PVC-U products you'll find on the market today.



#### Easy access

A low-threshold option allows easy access between internal and external environments.



# Warm in winter..

When the harsh British winter is in full swing, it's vital that you choose doors which can withstand what it throws at us. That's why our PVC-U doors are manufactured with a square-edge profile which gives a superior seal along door edges, making them draught and weatherproof.

Tested to BS6375-1:2009 (Performance of Windows and Doors), our doors far exceed

the minimum requirements set out for the most extreme weather test. They also meet the British Standard minimum requirements for construction, security, safety, weather-tightness and strength of performance. This means behind their striking looks, your folding sliding door is robust and built to last – giving you many years of pleasure.





# ...cool in summer

Bi-fold doors create the perfect summer ambience, and with stunning openings of up to 6m wide, you really can bring the outside in. Depending on the door configuration you choose (see page 18 for more information), you can utilise various opening positions to allow refreshing ventilation into your home on those hot Summer days.

Imagine hosting a Summer garden party or barbeque – your bi-fold door will offer seamless access between your home and garden. Plus, it will make it easier when you want to take your furniture outdoors for alfresco dining!

# Intelligent design

providing innovative solutions



**EVEN MORE STREAMLINED**



**SIMPLER TO FIT**



**EASY-USE, UNIQUE D-HANDLE**

Our panoramic doors have been designed with slimmer, uncluttered sightlines to make them less obtrusive. This means that you see less of the doors and more of your patio, garden or the interior of your home.

We've made our new door range easy to install thanks to a slim-stepped outer frame which contains all the door hardware inside the frame. There's no need to cut plaster or make alterations in your home to make sure the doors fit. The benefit to you is minimal disruption and mess in your home when they're installed.

The unique D-shaped interior handle (shown above) allows the doors to fold back flatter. So when they're open they look much neater and won't distract from the beautiful view of your patio or garden. Plus, the D-handle has an intelligent anti-mishandling feature which stops your floor from being scraped by the shoot bolts, and it protects the bolts from being damaged and needing replacement – the main cause of repairs on folding sliding doors.



## Gaskets are hidden with a patented trim

We've incorporated a trim to hide the seals between the door leaves. This adds to the whole aesthetic look and feel of your new doors, as you won't see a line of black seal between the doors when they're closed!



## Traffic door restrictor

We've introduced a new traffic door restrictor which allows controlled opening of traffic, entrance and French doors.



## Easier, smoother operation

Each bi-fold door has a built-in four-wheel aluminium roller track so that it glides open or closed smoothly and effortlessly.

# Versatile space at its best

with a range of configurations to suit you

Bi-fold doors create a wider opened space than French or in-line patio doors, enabling you to make the most of your living area. When fully retracted, they create up to a 90% open space, turning your outside area or patio into another useable room.

Doors can be manufactured up to an impressive six metres wide, offering a simple yet stunning way to enhance your environment. And because every home is unique, we offer a choice of folding options, allowing you to choose how your door works. This maximum versatility helps you to enjoy and expand your home in the way that works best for you.

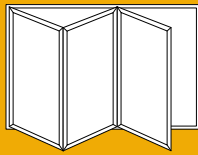
#### Super wide openings

This impressive duo of Aspect bi-fold doors shown in Black Ash are a stunning addition to this property.

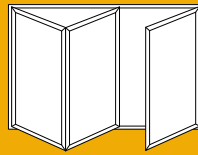




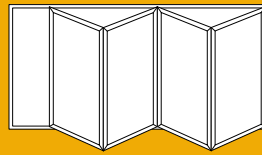
2-2-0  
(2-0-2 available)



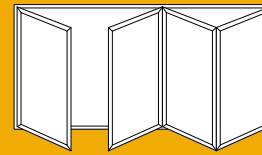
3-3-0  
(3-0-3 available)



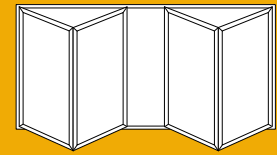
3-2-1  
(3-1-2 available)



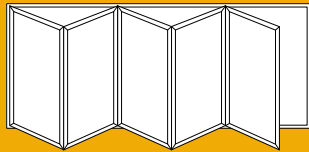
4-0-4  
(4-4-0 available)



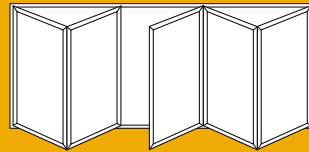
4-1-3  
(4-3-1 available)



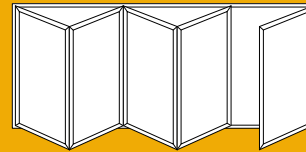
4-2-2



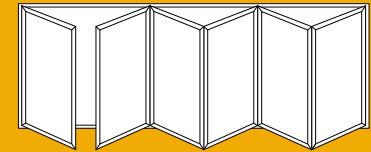
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(5-0-5 available)



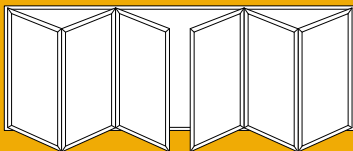
5-2-3  
(5-3-2 available)



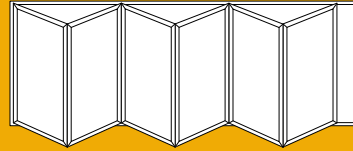
5-4-1  
(5-1-4 available)



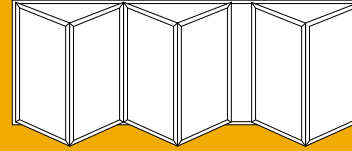
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(6-5-1 available)



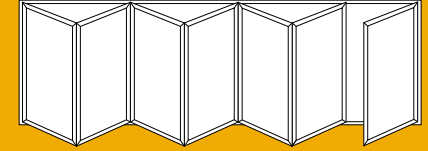
6-3-3



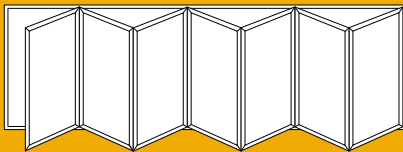
6-6-0  
(6-0-6 available)



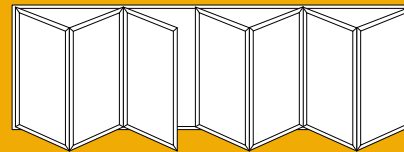
6-4-2  
(6-2-4 available)



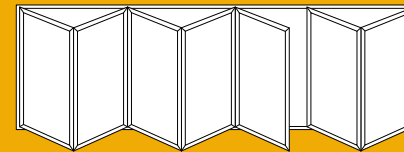
7-6-1  
(7-1-6 available)



7-0-7  
(7-7-0 available)



7-3-4  
(7-4-3 available)



7-5-2  
(7-2-5 available)

## OTHER OPTIONS

All options are available as inward and outward opening doors. Extra leaves and additional configurations can be chosen, up to the maximum width of six metres. Please note - 2-2-0, 4-0-4, 4-2-2, 6-6-0 and 6-4-2 cannot be opened from the outside.

\*Maximum sash width per leaf is 1000mm

## HOW CONFIGURATIONS WORK



Total number of leaves

Number of leaves folding left

Number of leaves folding right



# Flush French doors



The French door remains the most popular choice of lifestyle door with consumers, and the design hasn't changed a lot in the past 30 years. However, homeowners now have a new option – a flush sash panoramic French door.

The new door design uses the slim, stylish profile and attractive chamfered glazing rebate of our Aspect bi-fold door system. The contemporary flush finish and super slim sightlines are only part of the story, though. With no bulky, floating dummy mullion to interrupt the full width glazing, there's a truly panoramic view to be enjoyed from inside the house.

Meanwhile, the view from outside is enhanced by the use of elegant butt hinges rather than the conspicuous exterior flag hinges dictated by a rebated door. This discreet, adjustable pencil hinge design preserves the smooth exterior lines of the frame and sash in keeping with today's design trends.

Plus, they offer the option of inward or outward opening to increase design flexibility where space is limited.



**TRADITIONAL HINGE**



**FLUSH FRENCH DOOR PREMIUM BUTT HINGE**





# Easy access

for all

In addition to our standard threshold, we offer various options for those requiring a flusher-fitting low-threshold, to best suit your needs for all our Panoramic doors.

For external doors, we offer three low-threshold options, including a Part M compliant double ramp threshold that allows easy pushchair and disabled access, as set out by the Building Regulations.

If you want a low-threshold for an internal bi-fold door, then we have a flush-fitting threshold that allows seamless integration of two rooms.

Building Regulations Part M compliant  
double ramp threshold 



# Colour your world

With a choice of contemporary colours and styles, you can create a look that is perfect for your home.



## BESPOKE BRITISH-DESIGNED HARDWARE

Customise your Aspect bi-fold door with a choice of hardware and furniture options – all with a five-year guarantee!



# Peace of mind

Included as standard

10  
years

**10-years guarantee**  
on the window  
and door profiles

5  
years

**5-years guarantee**  
on the glass

2  
years

**2-years guarantee**  
as a minimum  
on hardware



# ASPECT® PANORAMIC DOORS



Product specification is subject to change without notification.  
Please also note that colours shown are illustrative only, as the printing process does not allow 100% accurate colours to be reproduced.