

# BI FOLDING DOORS

Homeowner



HOMEVIEW





## Beautiful **Bi Folding Doors**

Whether looking to create beautiful panoramic views or transform living areas such as kitchens or living rooms, bi folding doors from HomeView can be the perfect choice for you.

HomeView is the bi folding door brand of GAP Ltd, so customers have the reassurance and backing that you would expect from the UK's largest independent manufacturer of low maintenance building products.

So, sit back, relax and enjoy looking through our bi folding door brochure, which we hope will inspire you on your journey to transform your home.



# Open up to

## A New Way of Living

Installing HomeView bi folding doors not only creates lots of light and space, but can also completely transform any living area within your home from kitchens, living rooms and garden buildings, which are growing in popularity for use as home offices.

We spend so much time in our homes nowadays that it makes perfect sense to reward ourselves with uninterrupted light openings, that provide beautiful unimpeded views of your garden, patio or landscape.

### Why Choose **Bi Folding Doors?**

Even when closed, bi folding doors can flood your living space with natural bright light, but when they are opened up the true magic of the doors becomes clear. Once each pane is open, it truly brings the outside in, allowing you to make the most of long spring or summer days. So, why wouldn't you choose bi folding doors?

# Room with a View





Perfect from

any angle

*Our doors can open inwards or outwards depending on the space you have available.*

Whether outside looking in, or inside looking out, you'll be glad you chose HomeView bi folding doors to enhance your home. The stylish and strong high-grade aluminium we use enables us to have wider panels, ensuring fewer sightlines and better aesthetics.

No matter what your style of property or interior tastes, bi folding doors can transform how you use your interior and exterior space and spectacularly bring them both together. From stunning kitchen extensions to warm and cosy feature living rooms, bi folding doors will make you the envy of your neighbours.



## Stunningly Stylish

## Effortlessly Smooth

Bi folding doors are unquestionably stylish, but what good is stylish without effortlessly smooth operation.

By opening up HomeView doors you'll appreciate the craftsmanship, quality and attention to detail that goes into making them as you slide and fold the doors back.

Our high quality rollers ensure the opening and closing of the doors is effortless, allowing them to slide and fold in perfect harmony. Our rollers are cycled tested to 50,000 opens, which is the equivalent of using your bi folding doors for over 200 years.

*High quality rollers enable us to produce bigger door panes meaning fewer sightlines.*

# Security as Standard

## Multi-Point Locks

A multi-point reinforced steel hook lock ensures the traffic door is secured to the outerframe of the bi folding doors. This ensures the door can't be forcibly prised apart by would-be thieves. So, you can have style and security in one solution as standard.

## Shootbolts

When securing each intermediate panel in place, our locking gearboxes drive a sturdy 15mm shootbolt into the outerframe, both top and bottom, by turning the vivo handles by 90° to ensure the doors can't be forced open.

## Locking Cylinder

We are proud to offer an upgrade to a British Kitemarked 'Diamond Sold Secured' 3 star locking cylinder on our bi folding door system, the best available, to ensure your cylinder can't be picked, snapped or drilled through. Our standard offering includes a 1 star cylinder.

## Glazing

Whilst the above components will keep you safe when combined with an aluminium frame, you should also discuss glazing options with your installer. As a minimum we use toughened glass but other options are also available such as laminated glass for the ultimate in security and safety.



**HomeView takes your family's security seriously.**



# Warm and Cosy

Our cleverly designed aluminium profile features polyamide thermal breaks, as well as high performance glazing solutions, to ensure your bi folding doors provide the levels of thermal efficiency you expect.

We also use the best weather seals and gaskets available to ensure optimal performance against the elements.

No matter what the weather here in the UK, your HomeView bi folding doors will keep you warm in the winter months and cool in the summer months. Your installer will be able to guide you through glazing available (see page 18) to help you get the most from your doors.



*The above section shows the hidden polyamide thermal break within the aluminium profile.*





# Choices

Now you know about how HomeView bi folding doors can transform your living space and keep you and your family secure, it is time to choose the configurations, handles, thresholds and other options that will turn your dreams into a reality.

Your installer will guide you through the options available, but when choosing bi folds it is important to consider the following.

## Opening In or Out

Bi folding doors can open in or out, but the main consideration should be the space they will take up when fully open. Most homeowners tend to choose open outwards so they don't impact on space within the room itself. Once the doors are all open, the panels are cleverly secured by magnets to keep them in position.

## Traffic Door

It is always useful to have a traffic door so you can nip in and out of your bi folding doors quickly and easily, without having to unlock and fully open the other door panels.

## Opening Direction

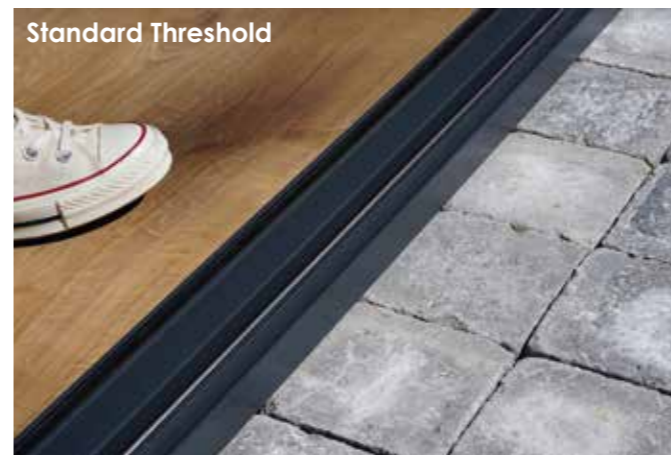
Opening direction is also an important consideration your installer can advise you on. There are various configurations available to suit your requirements, and remember the doors can open from the left, the right, or both if required.

When talking about opening directions, always view and discuss from the outside looking in.



## External Thresholds

These are available in two versions, standard and low. Both options can be used in conjunction with a cill for drainage, whilst a low threshold can also feature a ramp. It is important to discuss options with your installer to ensure you achieve your desired results.



Standard threshold with an upstand of **55mm**.



Standard threshold and cill with an upstand of **80mm**.



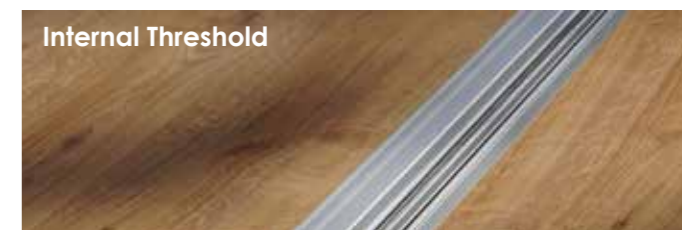
Low threshold with an upstand of **45mm**.



Low threshold and cill with an upstand of **70mm**.

## Internal Thresholds

Perfect for use in-between two internal rooms such as a conservatory and a living room. The ultra flush threshold stands at only 20mm to provide a seamless joint. A ramp can be chosen where required.



Internal threshold with an upstand of **20mm**.

# Glazing Options

We offer various high performance glazing options as follows to ensure your home is kept warm in the winter and cool in the summer.



## Standard

Toughened glass units as standard including clear glass, a thermally efficient spacer bar, an external solar control / low-e coating and filled with argon gas.



## Solar Tint

In addition to standard, this option offers an additional low-e coating on the internal pane and a high performance blue solar tint externally. This keeps you warm in the winter, whilst blocking UV rays in the summer months.



## Laminate

In addition to standard, we can offer laminated glass to the external pane for the ultimate in security.



## Self Cleaning

In addition to standard, we can offer self-cleaning glass to the external pane to ensure minimal maintenance.



## Integral Blinds

Various options are available for integral blinds. Please speak to your installer for more information.

*Images for illustration purposes only.*

# The Bigger Picture

Once you have decided on bi folding doors, it is important to consider the configuration of your doors. As you would expect, the options are endless, from opening in or out, where the traffic door is situated and whether they slide and fold to the left or right (or a combination of both).

It is also important to remember that size is significant. Our system allows for doors up to 1200mm wide, which is often 20% bigger than typical bi folding doors on the market. This means fewer sightlines and improved aesthetics.

The table below will guide you towards what is available based on the dimensions of the aperture. It can be used to help you specify what size you want your aperture to be to maximise your light and reduce sightlines.

Overall width of bi folding door set

|          | 1.2 m  | 1.8 m    | 2.4 m  | 3 m      | 3.6 m  | 4.2 m    | 4.8 m  | 5.4 m    | 6 m    | 6.6 m    | 7.2 m |
|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|-------|
| 2 Panels | Narrow | Standard | Wide   |          |        |          |        |          |        |          |       |
| 3 Panels |        |          | Narrow | Standard | Wide   |          |        |          |        |          |       |
| 4 Panels |        |          |        |          | Narrow | Standard | Wide   |          |        |          |       |
| 5 Panels |        |          |        |          |        |          | Narrow | Standard | Wide   |          |       |
| 6 Panels |        |          |        |          |        |          |        |          | Narrow | Standard | Wide  |

Wider overall sizes are available please speak to your installer.

**KEY:**  Narrow Door Width  Standard Door Width  Wide Door Width

**“20% more light with fewer sightlines”**

# Colour



Cathedral at St Davids City, Pembrokeshire, Wales

## Coastal grade quality

Whilst living near the coast is desirable for many, it brings its own headaches with it, caused by the damage salt air can do to exterior products.

To ensure HomeView bi folding doors are unaffected by salt air and moisture, we use the best grade of paint available for the powder coating of our aluminium profiles. So, no matter where you live, no matter what the weather, you can rest assured the surface finish of your bi folding doors will stand the test of time and maintain their stunning good looks.

## Colour, made to last

The aluminium profiles we use to make our bi folding doors aren't just powder coated to your colour requirements, they are powder coated and certified to 'Qualicoat' standards. Qualicoat is the leading authority on powder coated finishes in Europe.

The Qualicoat seaside standard ensures a deeper etching process is applied to the profile before it is power coated using a heavier surface finish paint. This means your doors' impeccable surface finish will retain excellent colour stability over the years and prevent fading to keep them looking stylish.

## Options

The colour combinations for HomeView bi folding doors are shown below.

### Option 1

|                      |            |
|----------------------|------------|
| External             | Internal   |
| Matt Anthracite 7016 | White 9016 |

### Option 2

|                 |                 |
|-----------------|-----------------|
| External        | Internal        |
| Matt Black 9005 | Matt Black 9005 |

### Option 3

|                      |                      |
|----------------------|----------------------|
| External             | Internal             |
| Matt Anthracite 7016 | Matt Anthracite 7016 |

### Option 4

|            |            |
|------------|------------|
| External   | Internal   |
| White 9016 | White 9016 |



# Handle Options

Our lever handles offer practicality, style and security in one and can be chosen in 5 different colour options as shown below. These colours can either blend into your overall door colour, or help it become a feature and stand out.

## Lever Handle



Satin Silver

White

Chrome

Grey

Black

## Rose Handle



Straight Rose Handle

Curved Rose Handle

We also offer two stainless steel rose handle options for homeowners looking to add an extra touch of style and sophistication. Available in two designs, straight and ergonomically curved, they come with a separate escutcheon which encases the locking cylinder.

## Standard Security



Handle



Locking Cylinder

Our standard security offering features a choice of handles as shown above, in addition to vivo handles to lock each panel and a 1 star locking cylinder for the traffic door. To upgrade your bi fold security in line with PAS24, please see page 24-25.



To ensure your bi folding doors meet the enhanced security criteria for PAS24 if required, the extra components mentioned below will be added to your doors.

## Enhanced Security Features

The main upgrade for enhanced security centres on the locking cylinders. HomeView PAS24 bi folding doors feature an upgrade to a 3 star locking cylinder for the traffic door, as well as each internal vivo handle (the handle that engages the shoot bolts) featuring a 3 star half cylinder to lock the sashes internally.

In addition, HomeView PAS24 bi folding doors include anti-lift and run-up blocks for extra peace of mind. These clever little devices often go unnoticed and don't get the credit they deserve, but they play a big part in the overall security for bi folding doors and are a 'must-have' for the enhanced PAS24 security testing. They prevent the doors from being forcibly prised away from the outerframe by would be thieves using a crowbar.

**HomeView recommend upgrading your doors to be PAS24 compliant.**



## Industry Expertise & Accreditations

HomeView bi folding doors are a trading style of General All-Purpose Plastics Limited, who are the largest independent manufacturer, stockist and distributor of low maintenance building products in the UK with almost 30 years' experience.

We are committed to following both ISO9001 and ISO14001 quality management systems to ensure we provide our customers the best possible experience, and high quality products manufactured within strict environmental guidelines.

Our bi folding doors can also be specified with the enhanced security test – PAS24.



KM 580460 FM537077 EMS565873

## 10 Year Guarantee

Our UK made bi folding doors feature a comprehensive 10 year guarantee to give you complete peace of mind. Every door leaving our production plant is meticulously checked prior to dispatch, ensuring your door can stand the test of time.

As is normal when choosing any home improvement products from different suppliers, you'll take a keen interest in the lengths of guarantees offered. What's important to note, is how long the business that is offering the guarantee has been trading for. HomeView which is part of GAP Limited, have traded since 1993 supplying 100,000s of households with low maintenance building products.



For more information about our guarantee, please visit [HomeView.uk.com](http://HomeView.uk.com).



Transform your home

**HOMEVIEW**

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