

# Aluminium Bi-Fold Doors



Maximum sizes include vent head, standard threshold and cill

Minimum sizes includes no vent head, standard threshold and cill

## 2 Panel - BIF01/02

Min Width	Max Width
1800mm	2100mm
Min Height	Max Height
1860mm	2500mm

## 3 Panel - BIF03/04

Min Width	Max Width
1870mm	3120mm
Min Height	Max Height
1860mm	2500mm

## 4 Panel - BIF08/BIF09

Min Width	Max Width
3600mm	4130mm
Min Height	Max Height
1860mm	2500mm

## 4 Panel - BIF10/BIF11

Min Width	Max Width
2470mm	4140mm
Min Height	Max Height
1860mm	2500mm

## 5 Panel - BIF12/BIF13

Min Width	Max Width
3050mm	5140mm
Min Height	Max Height
1860mm	2500mm

## 6 Panel - BIF18/BIF19

Min Width	Max Width
5400mm	6150mm
Min Height	Max Height
1860mm	2500mm

## 6 Panel - BIF20/BIF21/BIF22

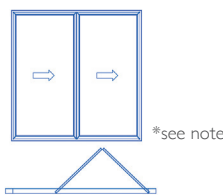
Min Width	Max Width
3660mm	6170mm
Min Height	Max Height
1860mm	2500mm

## 7 Panel - BIF23/BIF24

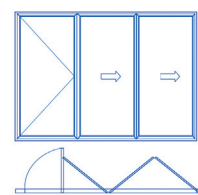
Min Width	Max Width
4230mm	6420mm
Min Height	Max Height
1860mm	2500mm

## CONFIGURATION OPTIONS

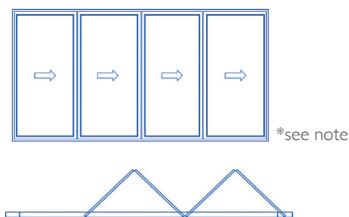
All configurations are available as left hand folding



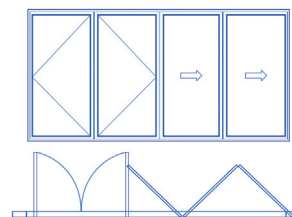
BIF01/02



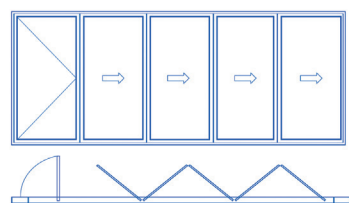
BIF03/04



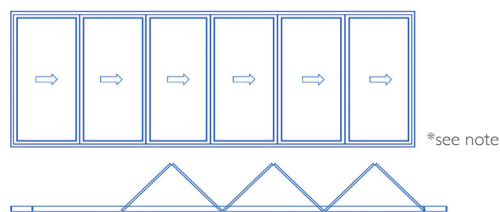
BIF08/09



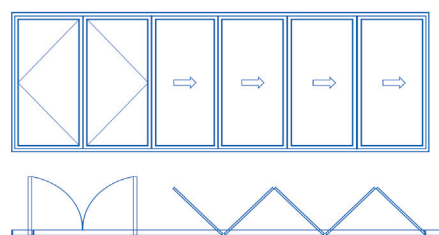
BIF10/11



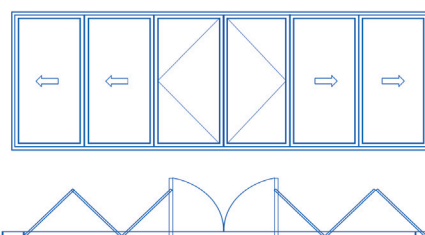
BIF12/13



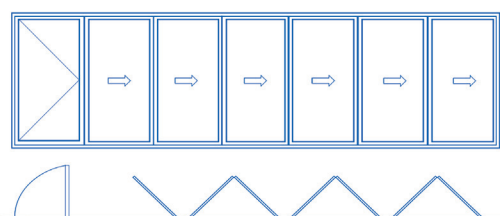
BIF18/19



BIF20/22



BIF21



BIF23/24

\*This configuration does not come with an external door handle

# Aluminium Bi-Fold Doors

## 2 DOOR COLOURS

One Colour Options  
Same colour on inside and outside



Two Colour Options  
Exterior colour with white on the inside



## 3 FURNITURE HARDWARE OPTIONS AS STANDARD



## TECHNICAL FEATURES

<b>Construction</b>	Aluminium frame and door leaf with polyamide thermal break
<b>Material</b>	Aluminium
<b>Finish</b>	Powder coated, finish varies depending on the colour. White – High gloss, Black – Semi gloss Brown – Semi gloss Battleship Grey – Matt Charcoal Grey – Matt
<b>Option to open:</b>	Right to left Left to right Doors can fold on the inside or outside of the property
<b>Frame</b>	75mm deep Aluminium frame
<b>Colour Options</b> (same colour on the inside and the outside)	White – RAL9910 Black – RAL9005 Brown – BS08B29 Battleship Grey – RAL9006 Charcoal Grey – RAL7016
<b>Colour Option</b> (two colour options white on the inside)	Black
<b>Opening</b>	Right to Left Left to Right Doors can fold on the inside or outside of the property
<b>External/Traffic door</b>	Yes NOT available on BIF01/02/08/09/18/19

## LOCKING MECHANISM

<b>Steel shoot bolts top and bottom</b>	Yes On all doors activated by the internal D handle
<b>Multi-point Lock</b>	Yes On all doors with external/traffic door. NOT on BIF01/02/08/09/18/19
<b>Lock Rating</b>	Yale 3* Euro Cylinder
<b>Test standard</b>	Weather tested to BS6375 Part 1

## GLAZING OPTIONS

<b>Double</b>	Yes
<b>Triple</b>	No
<b>Door Energy rating</b>	U value
<b>Trickle ventilation</b>	Yes – required to meet new Building Regulations
<b>Glass Type</b>	Double, Toughened Safety, Security Laminated, Noise Reducing Double, Privacy, Lead, Internal Georgian

## HANDLES

<b>External Door Handles</b>	Yes on designs BIF03/04/10/11/12/13/20/21/22/23/24
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<b>Internal Door Handle</b>	Yes all designs
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## NUMBER OF KEYS

<b>Traffic Door Handle Lock (where fitted)</b>	3 Keys
<b>Internal Door Handle Lock</b>	2 Keys

## GUARANTEE

**25 year guarantee** on aluminium profile and colour finish.  
**10 year guarantee** on door including handles, locking and installation.