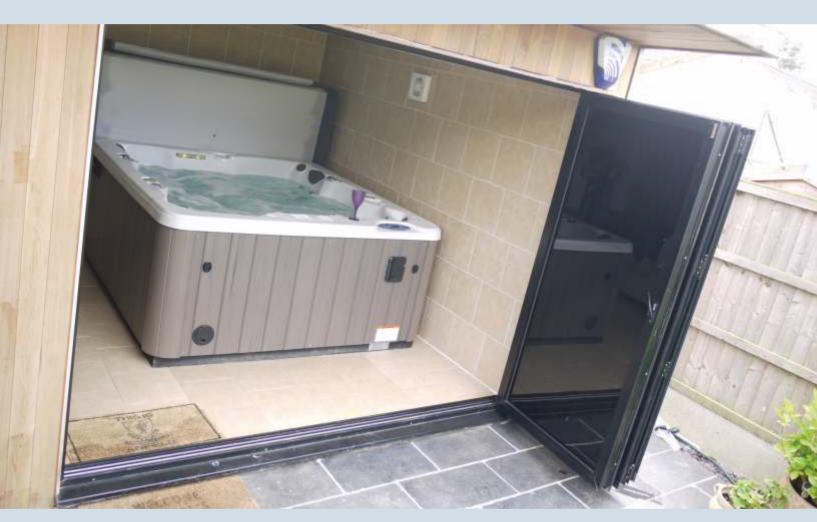
# Durafold Slimline Aluminium Bi-Folding Doors



DURATION WINDOWS



# Relax & Enjoy Your New Durafold Slimline Bi-folding Door



Our Dufafold Slimline Aluminium Bifold door is the slimmest bifold door we offer. It is perfect for small openings where other bifolding systems would provide very little glass area. These folding doors have been designed using the natural strength of aluminium to provide the maximum amount of glass and the minimum amount of frame, filling your room with natural light.

Our Durafold Slimline Bifolds will transform a once bland and dull room into a bright and inviting space, in which you can entertain and enjoy beautiful views of your garden and beyond.

# **Key Features**

- Utilises the natural strength of aluminium to create slim thermally broken profiles.
- Meeting stile of only 108mm.
- Uses low maintenance, hard wearing powder coated aluminium.
- Over 200 single or dual colours.
- Single or French door styles to match.
- Exceptional array of security features as standard.
- Doors are bottom hung and run on double stainless steel tracks.
- A variety of glazing options offered including laminated security and solar control glass.
- Options for dust free integrated blinds.
- All door styles have the option to open in or out.
- Performance exceeds the Oct 2010 building regulations.
- Extra wide polyamide thermal break to achieve low U-values of 1.7 W/M²K or upgrade to 1.5 W/M²K.\*
- Internally beaded for added security.



- 2 to 7 panel folding configurations. (8+ panels please ask)
- · Rebated threshold only.
- Square bead to the interior only.
- Square or rounded profile to the exterior.
- · Range of quality hardware in a variety of colours.
- · Colour matched aluminium quad trims.





<sup>\*</sup> Subject to test result being confirmed.



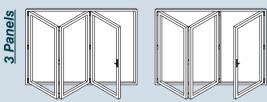






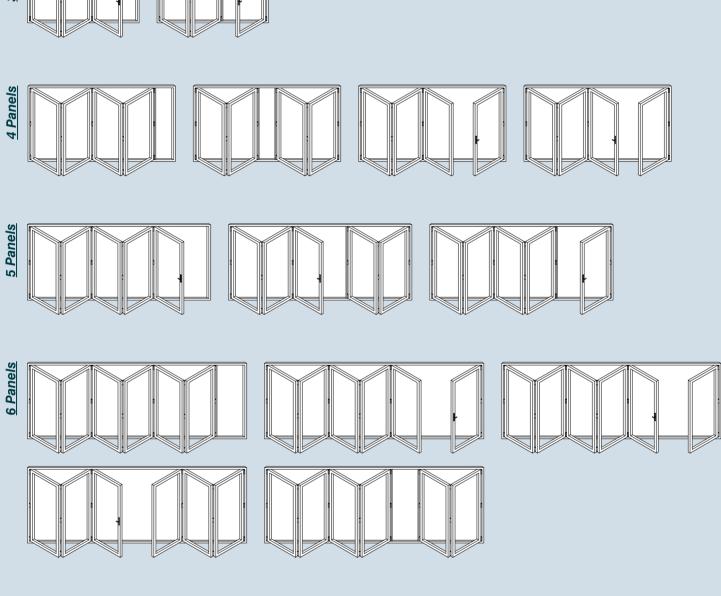
# **Door Styles**

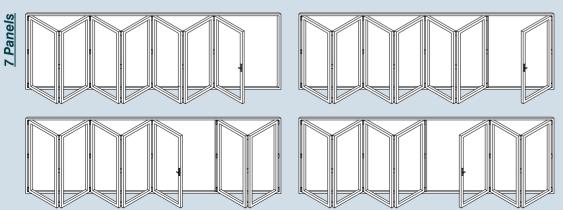




Panel Widths		Door Heights	
700	Minimum Height	1600	
1000	Maximum Height	2500*	
	700	700 Minimum Height	

- All bi-folding door styles can be mirrored from shown.
- All styles have a choice to either open out or open in.
- The sizes detailed above are for guidance only.
- If the sizes you require are less than the minimum or exceed our maximum recommended sizes please contact us.
  - \*Subject to site conditions.





# **Security**

Our Durafold Slimline bi-folding doors are equipped with a comprehensive set of security features to give you peace of mind that your property is safe and secure.

- All handles are key lockable as standard.
- Lever handles use a 6 point locking system. This includes 2 heavy duty hook locks, 1 dead bolt, 1 latch and 2 roller cams.
- Intermediate panels use heavy duty shoot bolts top and bottom.
- Bogie wheels and top rail guide are used as an anti-jemmy feature to prevent panels being lifted off the tracks.
- · On doors with outside access we use high security cylinders that are pick resistant, anti-drill and anti-bump.
- · Upgrade to laminated glass for added security.
- The doors are internally glazed to offer greater security.

# **Performance**

Our doors are designed to provide the best performance possible. With the longevity of aluminium and minimal maintenance needed these doors are designed to last the test of time.



Standard



Upgrade







1050 Pa

Water

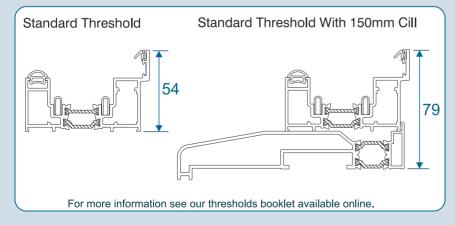
Wind

Resistance

Test results are provisional and are awaiting confirmation.

# **Threshold Options**

- 54mm Standard rebated threshold.
- Cills come in 4 projections of 85mm, 150mm, 190mm or 225mm and are all 25mm in height.
- Standard rebated threshold can be sunk into the floor to create minimal step over and give maximum weather performance.



\* Subject to test result being confirmed.



Anti-Bump Cylinder



Heavy Duty Hook Lock



Thermally Efficient



Standard Threshold



Standard Threshold With Cill

# **Colours**

#### **DUR Colours - Flat Paint Finish**









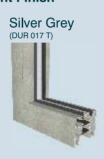




#### Trend Colours - Textured Paint Finish













#### **RAL Colours**

200+ RAL Colours



This is only a selection of the available colours.

Visit our website for more options.

Please note that for technical reasons associated with colour reproduction the images only give an indication of shade.

No guarantee can be given that they will exactly match the powder coated product.

# **Hardware**

#### **Traffic Door Handles**











#### **Intermediate Panel Handles**

White Gloss or









# **Buffer Magnets**

White Gloss Black Matt Chrome Effect







Brushed Steel

Dark Grey 7016





# **Optional D-Handle**

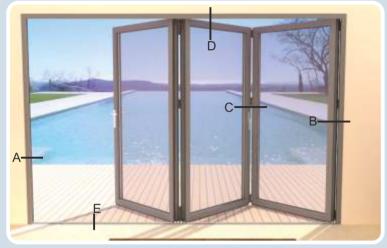
White Gloss

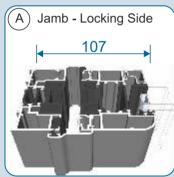


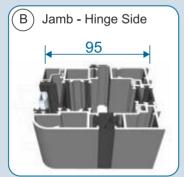


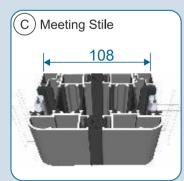


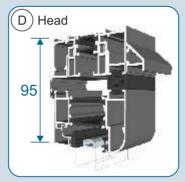
# **Technical**















Slim Sight Line Of Only 108mm



Large Clear Openings



Heavy Duty Bogie Wheels



Optional Aluminium Quad Trim

#### **Main Office & Factory**

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