



# OpenSquare

Glazing + Design



## Bi-Fold Doors By OpenSquare

Slimline Bi-Fold Door with slim sightlines

### Applications

Inward / Outward Opening  
Corner Opening  
1-9 Door Configurations Available

### Technical Performance

U Value	1.7 W/m <sup>2</sup> K
Air Permeability	Class 4, 600pa (up to 2699mm) Class 3, 600pa (over 2700mm)
Wind Resistance	Class A3, 200pa (up to 2699mm) Class A2, 800pa (over 2700mm)
Water Tightness	Class 9A (up to 2699mm) Class 5A (over 2700mm)

### Recommended Size Limits

Min. Sash Size	325mm (Width)   400mm (Height)
Max. Sash Size	1200mm (Width)   2876mm (Height)
Min. Sash Size (multi-point lock)	325mm (Width)   1000mm (Height)
Max. Sash Size (multi-point lock)	1200mm (Width)   2876mm (Height)
Min. Sash Size (even sets – 1 direction)	700mm (Width)   1000mm (Height)
Max. Sash Size (even sets – 1 direction)	1200mm (Width)   2876mm (Height)
Max. Sash Weight	76kg

### Finishes

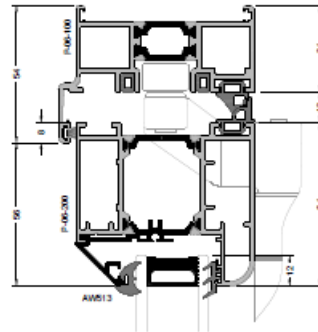
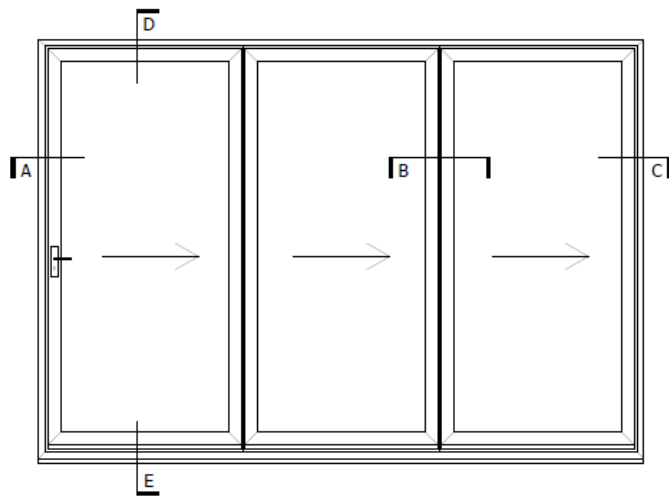
Polyester powder coat to any RAL colour  
(*Marine finish available*)



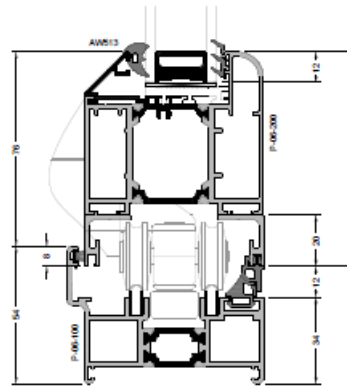
OpenSquare  
Glazing + Design  
[www.opensquareglazing.com](http://www.opensquareglazing.com)

# Bi-Fold Door

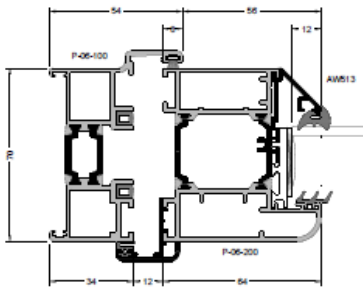
Typical Section Details



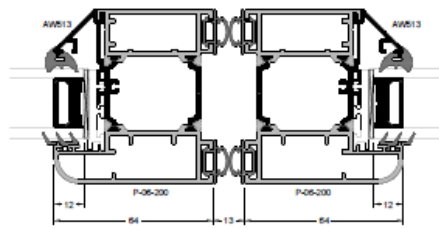
D



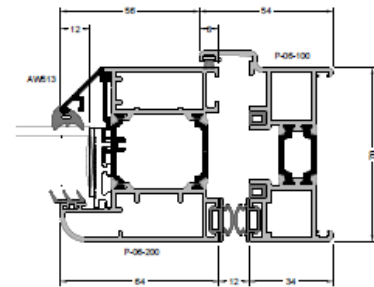
E



A



B



C

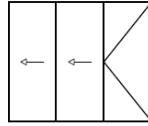


# Bi-Fold Door

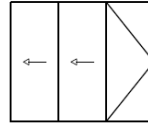
Possible Configurations



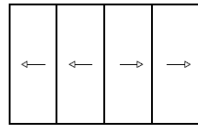
2-2-0



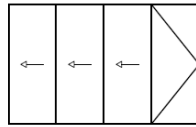
3-3-0



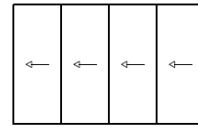
3-2-1



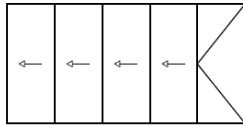
4-2-2



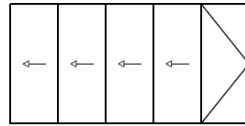
4-3-1



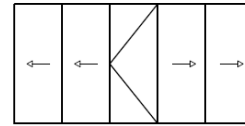
4-4-0



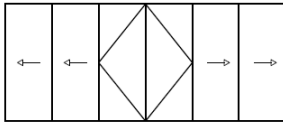
5-5-0



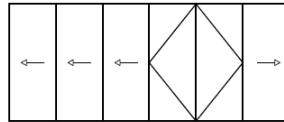
5-4-1



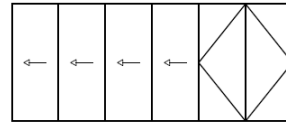
5-3-2



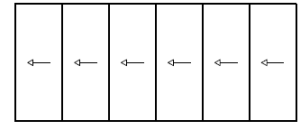
6-3-3



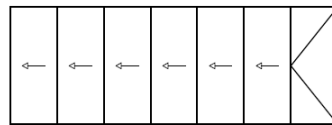
6-4-2



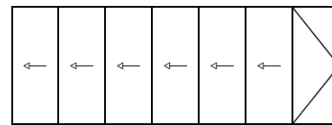
6-5-1



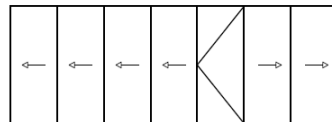
6-6-0



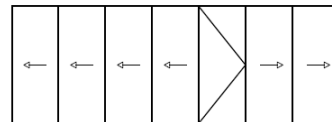
7-7-0



7-6-1



7-5-2



7-4-3

