



# McArthur Evo

Centre Pocket Framing

**WIDELY FAVOURED BY ARCHITECTS AND DESIGNERS FOR A MULTITUDE OF APPLICATIONS.**

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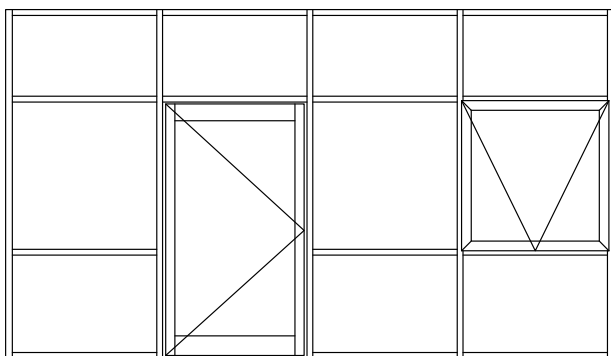
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## Alspec's Most Popular Commercial Framing

The McArthur Evo Centre Pocket Glazing System is the most popular and flexible of the Alspec Commercial range. Available in two frame depths, 101.6mm and 150mm x 44.5mm. Ideal for shopfront use, it is widely favoured by architects and designers for a multitude of applications.

With its straight cuts and centre pocket glazing the McArthur Evo not only looks good, but is easy to fabricate and easy to install. McArthur Evo is suitable for a range of glass thicknesses with self draining sub sills that solve water leakage problems. The McArthur Evo also provides a seamless interface with Alspec's extensive product offer.

### Typical Configurations



### CAD Cross Sections



### Key Features

- Sharp unbroken lines
- Centre glazed
- Robust frame
- Excellent weathering performance
- 101.6mm and 150mm x 44.5mm framing system
- 19mm glazing pocket accepts up to 14.5mm single glazed
- Colour coded glazing wedges for ease of identification
- Easily adapts to Alspec's awnings and hinged doors

### Technical Specifications

Frame Dimensions		
Option 1	101.6 x 44.5mm	
Option 2	150 x 44.5mm	
Maximum Recommended Sizes		
	101.6mm Frame	150mm Frame
Height	4200mm	5100mm
Width	2200mm	2400mm
Maximum Product Performance		
	101.6mm Frame	150mm Frame
SLS (Pa)	3000	3000
ULS (Pa)	7200	7400
Water (Pa)	1000	900
Acoustic Performance (both)		
Glass Type	Rw (C; C <sub>tr</sub> )	
6.38mm Lam	32 (-1,-2) dB	
Glazing Details (both)		
Glass Position	Centre	
Single Glazed	6 - 14.5mm	
Compatible Systems		
Swan Evo 45mm Commercial Shopfront Door		
Torrens 45mm Commercial Shopfront Door		
35/50mm Awning Window		
ProTilt High Performance Awning/Casement Window		
View-Max Commercial Sliding Window		
ProGlide High Performance Sliding Door		
Altitude Apartment Sliding Door		

101.6mm frame



150mm frame

