



**Door Type** Folding Door  
**System Name** Sunflex SF 55  
**Frame Depth** 55mm ( 2 1/8" )  
**Material** Insulated Aluminum (T6 Alloy) with 1" thermal break  
**Rating** DIN 4108  
**Colour Options** Anodized: Clear (C-0)  
 Powder-Coat: Classic RAL colours (255 Colours), 2-tone colours available  
**Glass Options** Standard 28mm (1 1/8" OA) Insulated Glass Units, tempered.  
**Folding Direction** Folding on Interior or Exterior  
**Hardware** Specialized Folding Handles  
**Threshold** Recessed Sill (A) or High Sill (B) or (C)

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**System Minimum & Maximum Sizes:**

- Custom Sizes

\* Maximum Sash Weight (including glass): not to exceed 90KG or 185Lbs

\* Doors over 6m width require coupling

	Minimum		Maximum	
	Width	Height	Width*	Height*
Per Sash	.6m	.9m	1.06m	2.8m
	2'0"	3'0"	3'6"	9'2"

**Hardware Options**

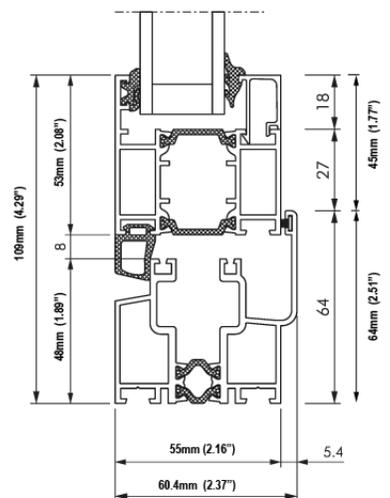
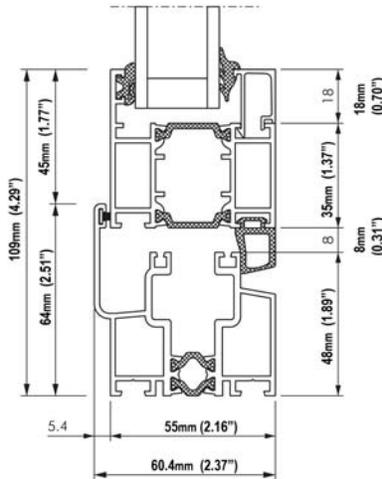
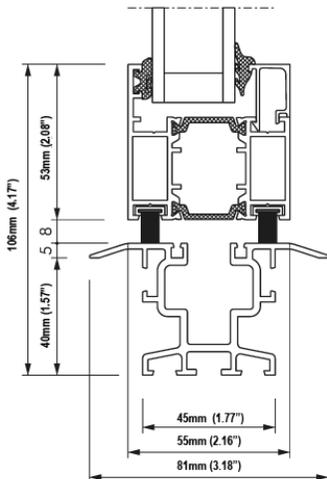
**Colour:** Standard Hardware Colour is Black (Hinges and Handles)  
 Optional custom colour to match frame is available upon request.  
**Lock:** Standard folding handles inside only.  
 Optional exterior access with keylock and exterior handle.

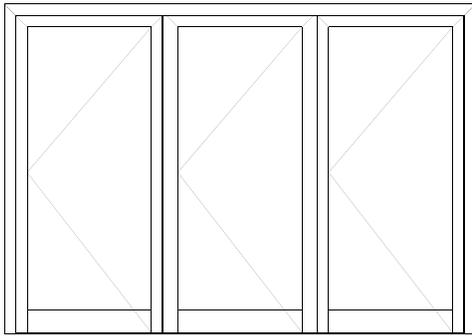
**Sill Options**

Detail A:  
Recessed Sill  
(New construction or Interior Application)

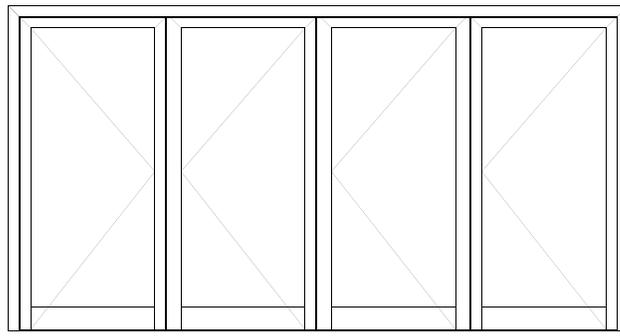
Detail B: Fold on Interior  
High Sill  
(New construction or Replacement)

Detail C: Fold on Exterior  
High Sill  
(New construction or Replacement)

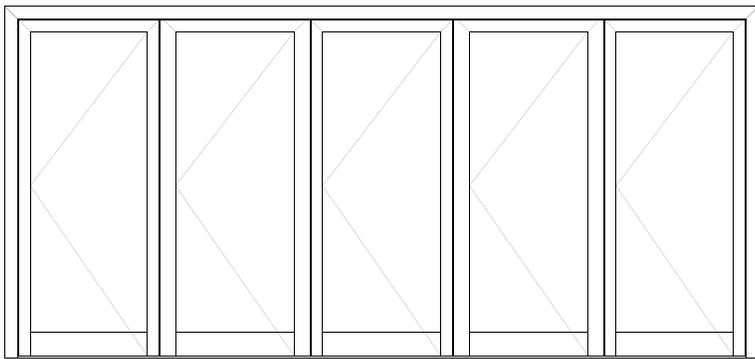




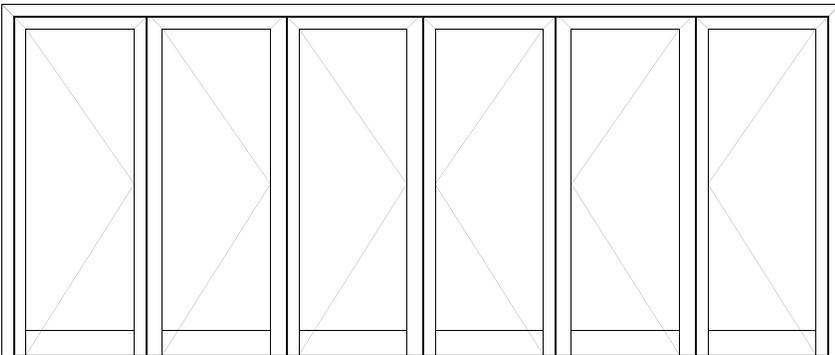
3-Sash  
fold to left or right



4-Sash  
fold to left or right



5-Sash  
fold to left or right



6-Sash  
fold to left or right

Many more door configurations are available. Please inquire for any designs not shown.