

open up your room with

Bi-Fold Doors

In PVC-u



Add Style to your bespoke development today

www.shirewindows.co.uk

PVC-u Bi-Fold Door System

Our Bi-Fold Door system gives you contemporary style, effective design and excellent reliability.

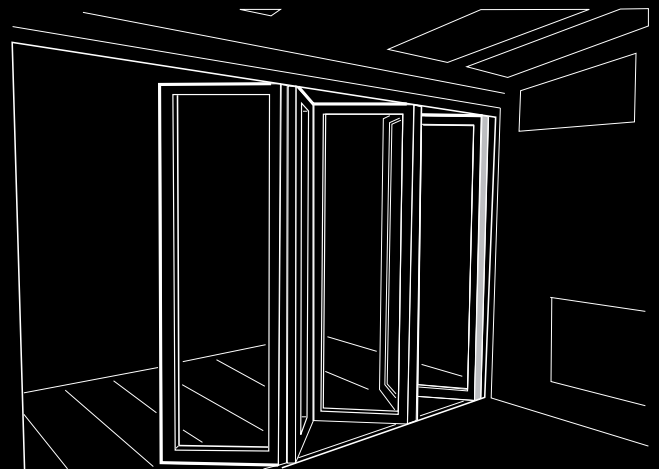
Our Bi-fold door system provides superior operating performance and smooth integration into any architectural style and space. Fabricated by Bison Frames you can be sure of quality and attention to detail right from manufacture to delivery.

The door system is engineered using high quality hinge and locking systems that are reliable and secure. The rollers along which the doors slide offer smooth glide and reliable performance with solid design and expert engineering. The lightweight door operation means that the larger door configurations can be opened easily with light glide action. All doors are glazed using Low-E toughened units with 5 Year Guarantee giving you peace of mind.

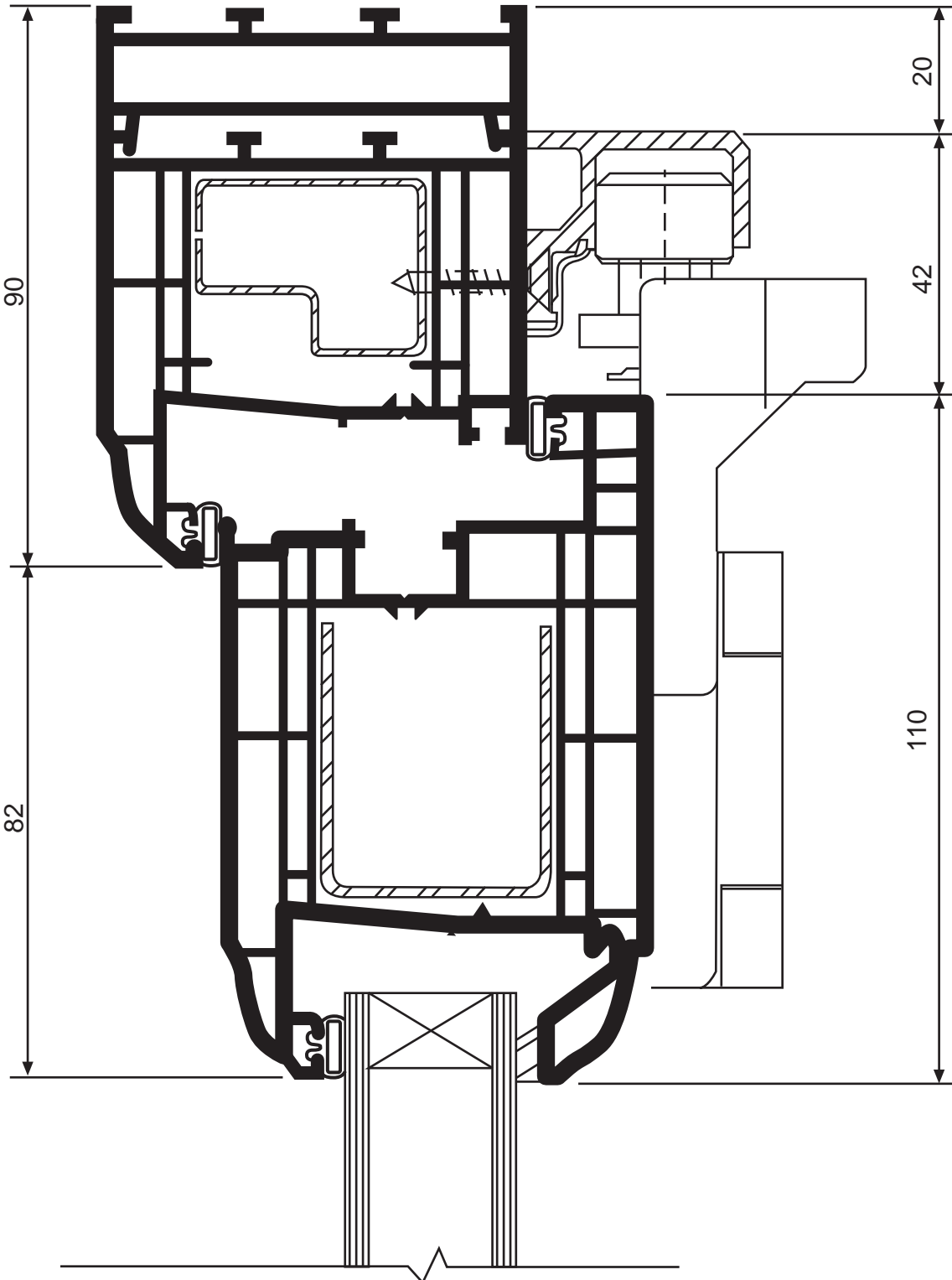
The doors are fabricated in Spectus Elite 70, a high quality profile adding to the style and quality of the door. Competitive pricing and fast delivery mean that the PVC-u door system is a perfect choice where budget and style are important.

Choose from three to seven folding doors which are available in a range of colours including light oak, white, mahogany, and rosewood. Speak to us for a competitive quotation today, see the benefits for yourself.

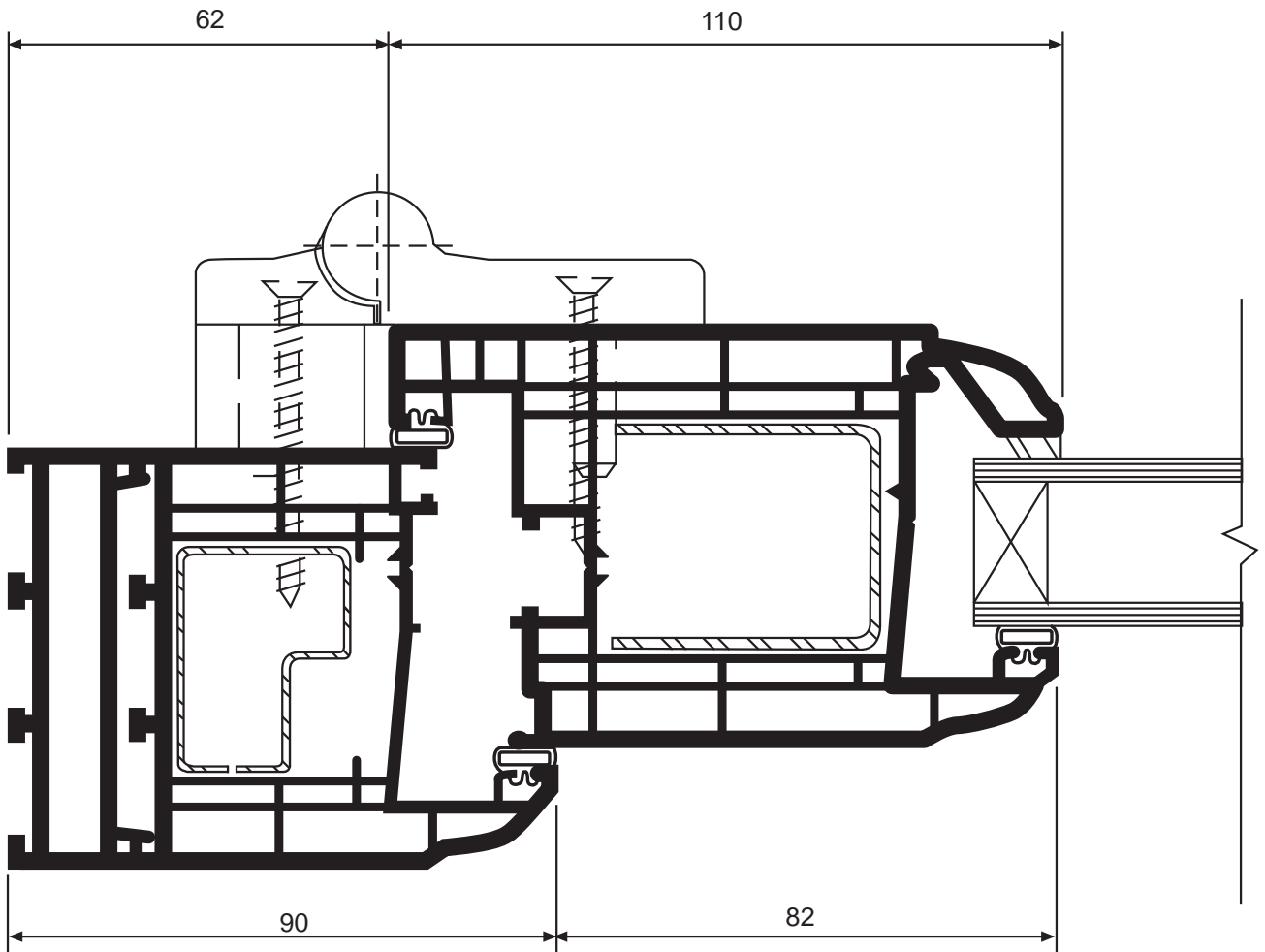
- Modern contemporary style
- Wide range of opening configurations
- PVC-u Specus Elite 70 Profile
- Space saving ingenuity
- Commercial or domestic applications
- Safe & reliable
- Lightweight door system
- Available in a range of colours
- Toughened Low-E Glazing
- 10-year warranty on PVC-u
- 5 Year guarantee on Low-E toughened units



Bi-Fold Doors - Head Detail



Bi-Fold Doors - Hinge Jamb



Bi-Folding Doors

Size Limitations

Sash

| | |
|--------------------------------|-------|
| Maximum sash width | 900mm |
| Minimum recommended sash width | 600mm |
| Minimum sash width | 330mm |

| | |
|---------------------|--------|
| Maximum sash height | 2200mm |
| Minimum sash height | 840mm |

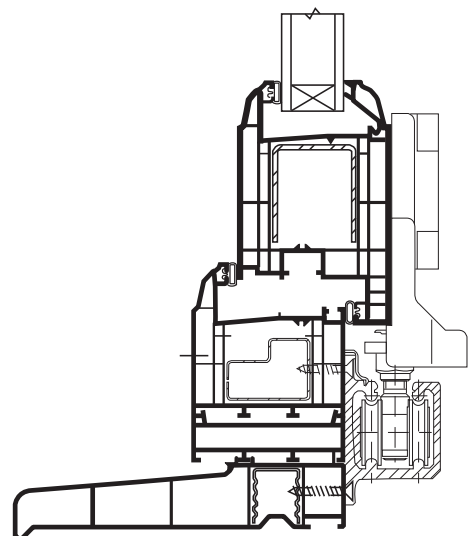
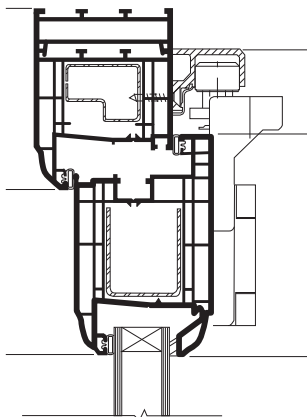
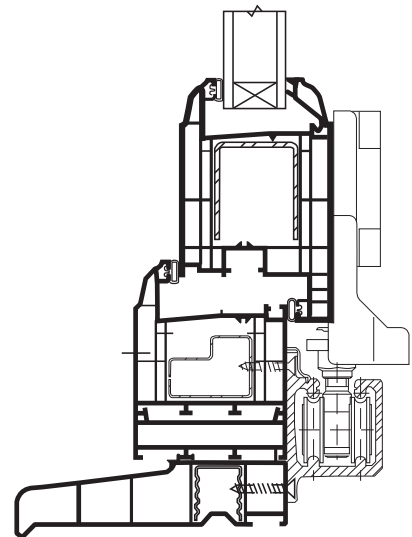
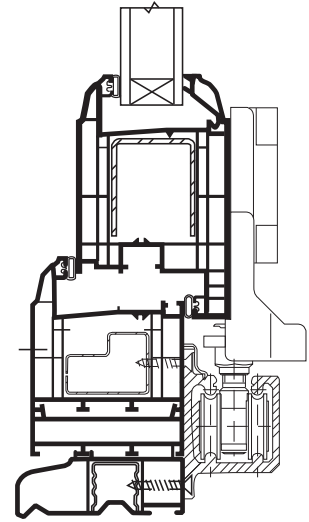
Outer Frame

| | |
|------------------------|--------|
| Maximum width (3 Pane) | 2700mm |
| Maximum width (4 Pane) | 3600mm |
| Maximum width (5 Pane) | 4500mm |
| Maximum width (6 Pane) | 5400mm |
| Maximum width (7 Pane) | 5900mm |

| | |
|----------------|--------|
| Maximum height | 2400mm |
|----------------|--------|

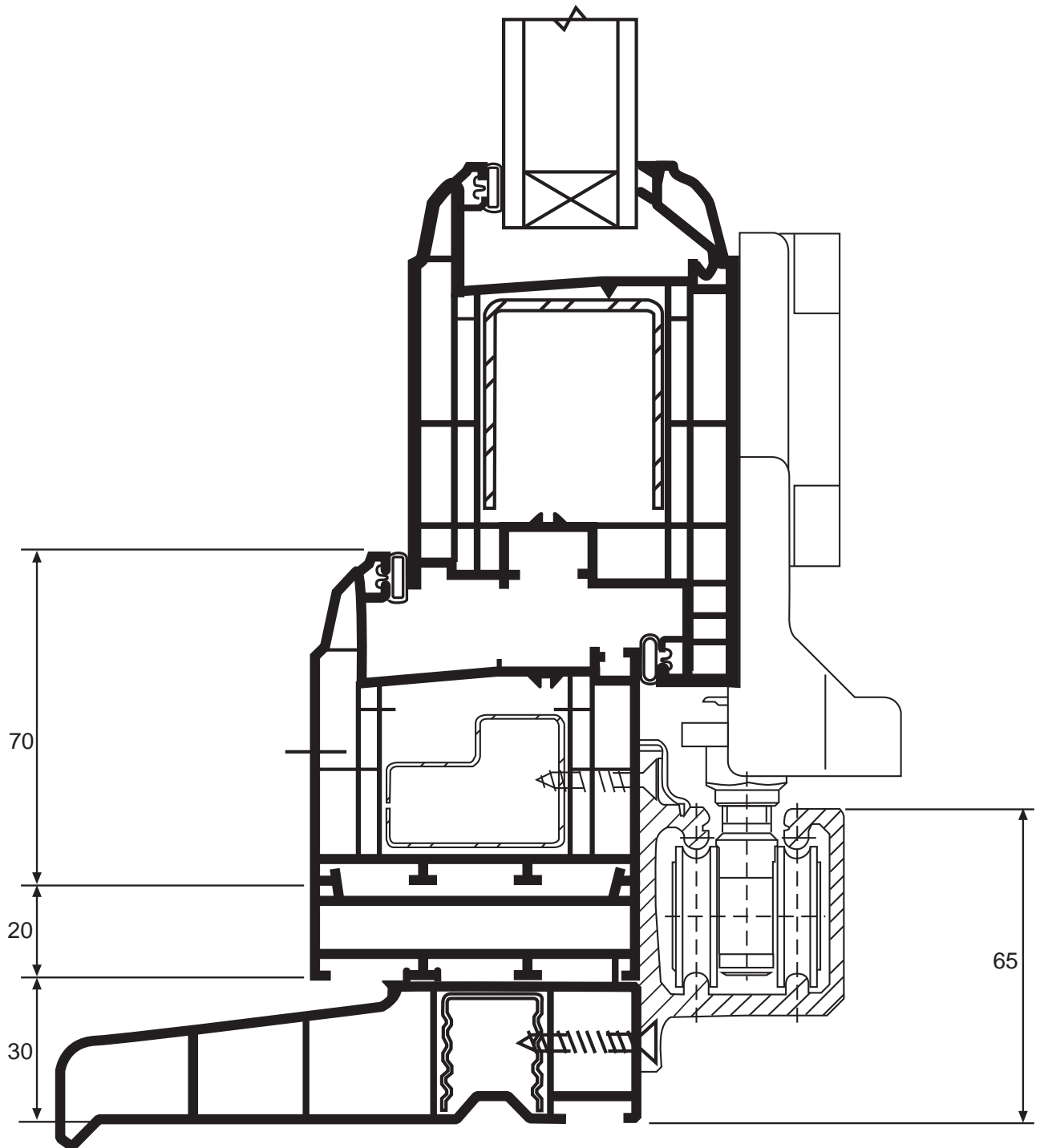
Size Limitations are determined by the hardware manufacturer (Siegenia-Aubi).

A packer is also fitted to the top of the frame, as the top track is fitted flush to the top of the outer frame as shown and would break into the plaster-line.



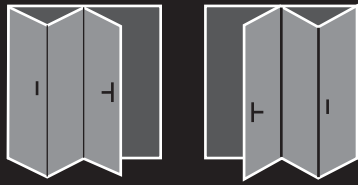
Bi-Folding Doors

Cill Detail

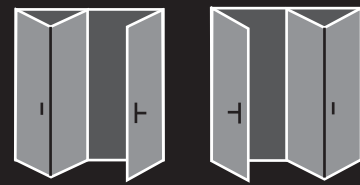


Sliding Folding Doors

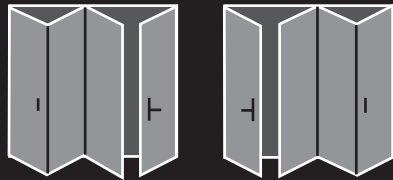
Door Arrangement Options (Inward Opening)



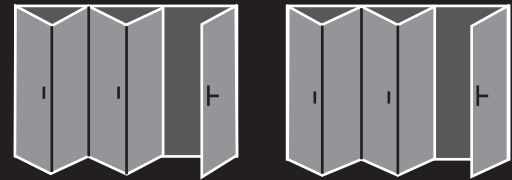
3 Folding Doors
0 Main Opening Sash



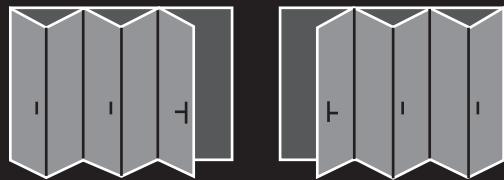
2 Folding Doors
1 main Opening Sash



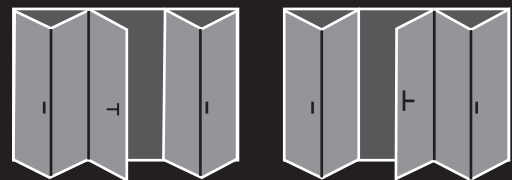
3 Folding Doors
1 main Opening Sash



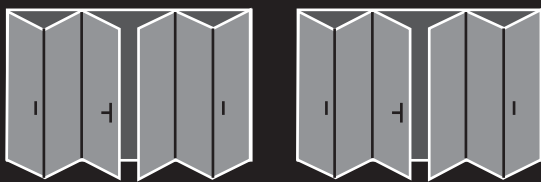
4 Folding Doors
1 main Opening Sash



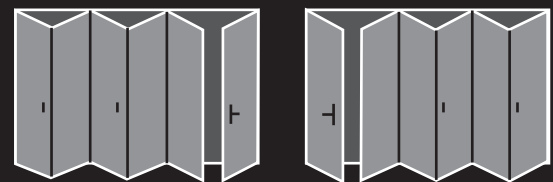
5 Folding Doors
0 main Opening Sash



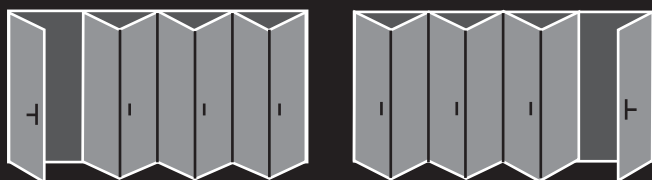
3+2 Folding Doors
0 main Opening Sash



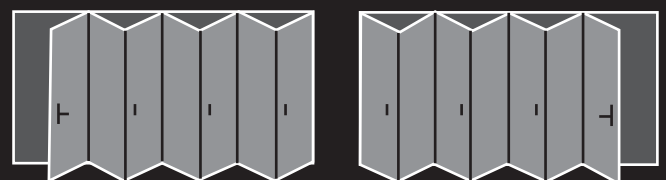
3+3 Folding Doors
0 main Opening Sash



5 Folding Doors
1 main Opening Sash



6 Folding Doors
1 main Opening Sash



7 Folding Doors
0 main Opening Sash