

The Definitive
collection

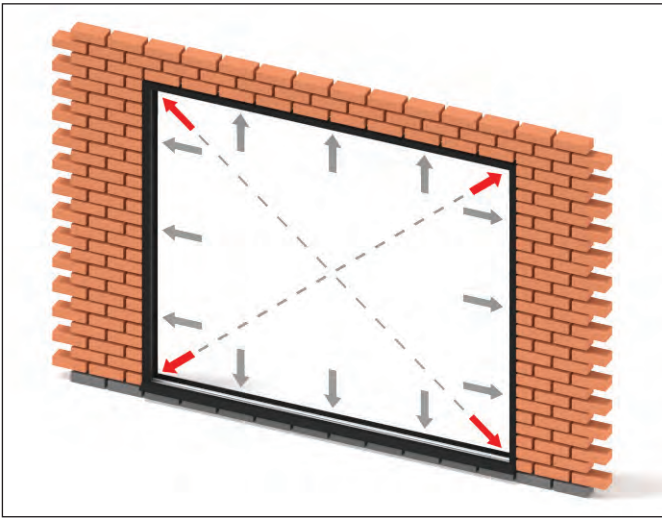


warmcore[®]
FOLDING SLIDING DOOR SYSTEM

Survey guide | V1.0 | Oct 2017

Measuring and surveying guide

The following is intended as a brief guide to determining the height and width of door required. The door is to be viewed from the outside.



Step 1

Measure the width of the aperture in at least three different places as indicated above by the red arrows.

Take the smallest of these and deduct 10mm to obtain the width of the door set.

Step 2

To determine the height of the door first find where the finished floor level will be including any floor covering.

Now determine where the sill (or threshold) will sit. Measure the height of the door from the underside of the threshold or sill. Take a minimum of three measurements as indicated above, use the smallest of these dimensions and deduct 10mm to give the overall height of the door set including sill (or threshold).

Step 3

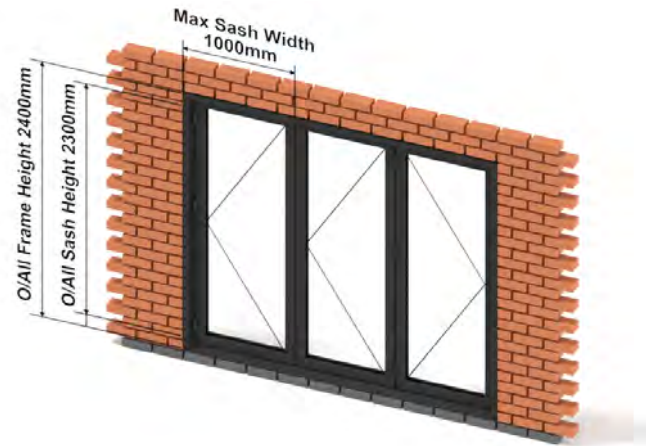
Check the aperture is square by comparing the diagonal cross corner dimensions.

Step 4

Please ensure that the following points are considered when surveying for a new WarmCore folding sliding door:

- Floor levels in relation to the height of the track and frame.
- Evaluate the position of the plaster line and the need for minimal disturbance to interior decor.
- The head of the door will normally be fitted to a lintel, please ensure that the lintel manufacturer's guidelines are adhered to.
- Make sure there is plenty of clearance for the doors to open in the direction that they will travel.

Size Limits



Maximum overall outer frame height: **2400mm**

Minimum overall outer frame height: **2020mm** (frame/integ.)

Maximum sash width for all schemes: **1000mm**

Maximum glass load per sash: **100kg**

Scheme	Min Width (mm)	Max Width (mm)
220	1500	2126
330	1800	3138
321	1800	3138
440	3000	4150
431	2350	4150
422	3000	4150
550	2925	5162
541	2925	5162
532	2925	5162
660	4500	6000
651	3475	6000
642	4500	6000
633	3475	6000
770	4050	6000
761	4050	6000
752	4050	6000
743	4050	6000