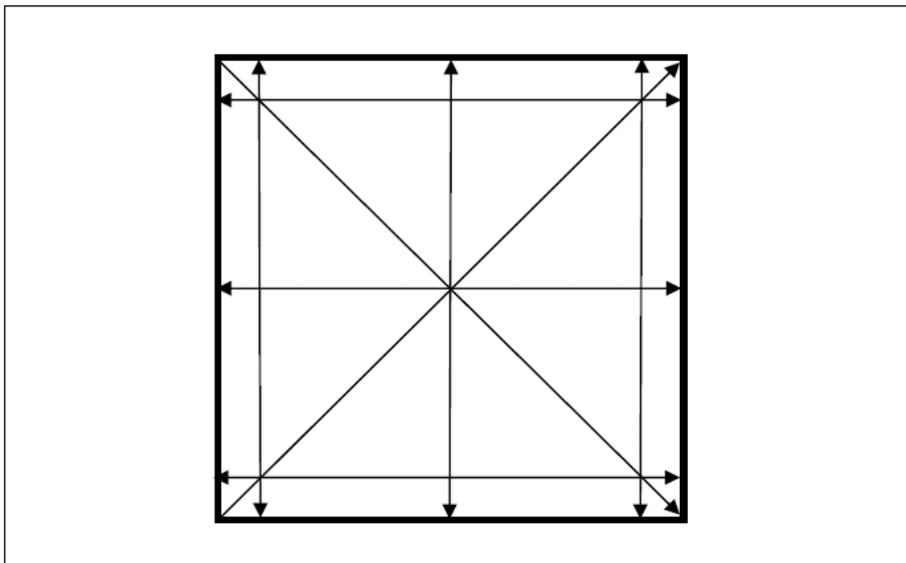


Survey Guidance

Arden Windows is a member of the BWF and as such our own survey and installation teams adhere to the Federation's relevant codes of practice. We recommend that where customers undertake their own surveying and supply us with a dimension specification, they follow the same code of practice, available from the BWF website (www.bwf.org.uk). For ease of reference, we have provided a simple guide to measurement of flat window and door apertures (see Fig 1.0).

Fig 1.0 Flat Window and Door Aperture Measurement



Width Measurement

The width of the aperture should be measured at three points – top, middle and bottom of the opening. The smallest of these is used to determine the aperture width.

Height Measurement

The height of the aperture should be measured at three points – left, middle and right of the opening. The smallest of these is used to determine the aperture height.

Diagonal Measurement

The squareness of the aperture should be checked by measuring the diagonals of the aperture. If the diagonals are more than 10mm different, then further allowance in the height and width measurements will be required.

Please note that with replacement windows, the height, width and diagonal measurements should also be repeated on the inside of the aperture as differences can occur between the sizes of the exterior and interior apertures. Refer to the BWF code of practice for other considerations in surveying.

Additional Considerations

The proposed installation setback position of the product in the opening will need to be considered to ensure the correct selection of cill extensions. Depending on the construction of the building frames may need to sit behind the external brick reveal (in-check) & therefore windows may need to be made bigger than the external structural opening. Consideration must also be given to Building Regulation & FENSA regulation compliance, including but not limited to U-Values, Trickle Ventilation, Safety Glazing and Egress windows.

If you are unsure please seek guidance from our sales team, the BWF / FENSA or your installer.