

# GLAZING DETAILS

## GLAZING

All glazing should conform with BS6262 and BS 8000-7 documentation.

Support the glass units correctly in accordance with BS6262 setting blocks and location blocks

Examine all glass units for damage prior to installation. Defective units should not be used.

Insulated glass units incorporating safety glass should be installed with the safety glass on the appropriate side. The safety glass mark must be visible after installation.

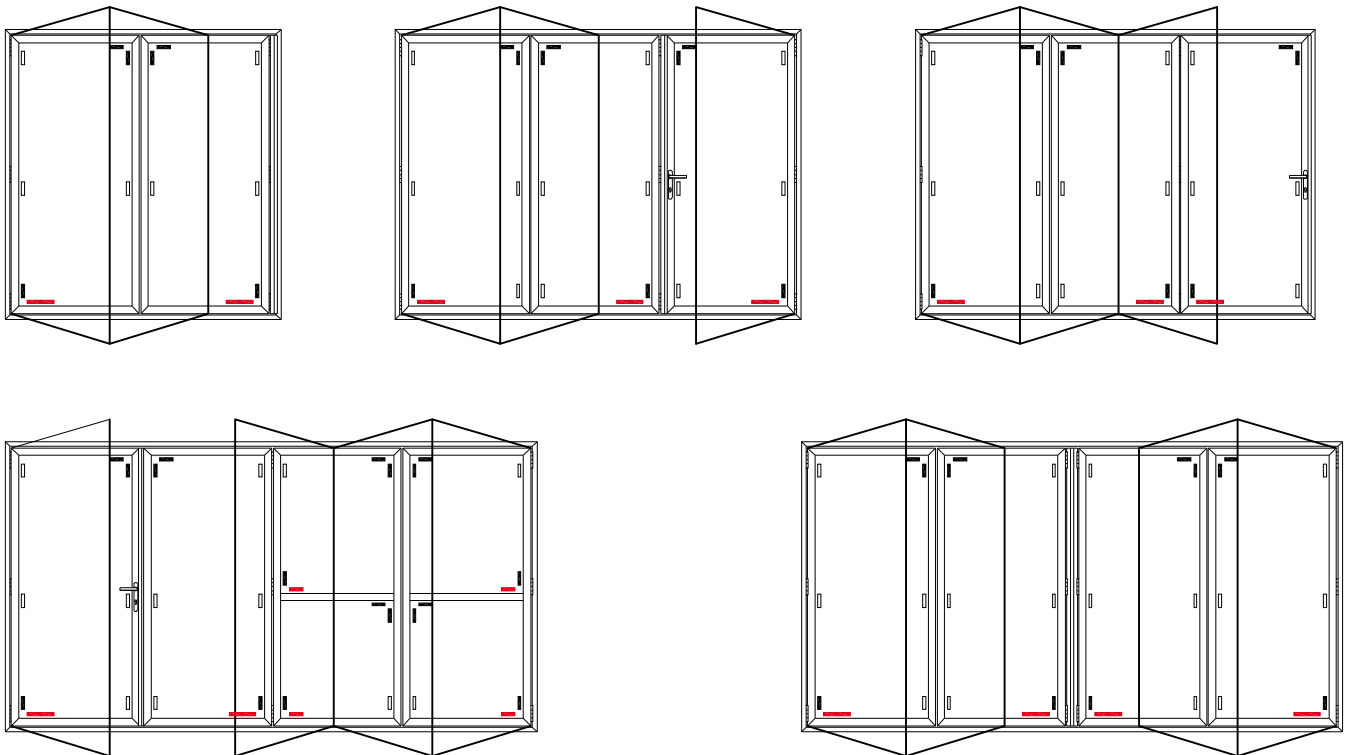
Insulation units with low emissivity coating should be installed in conjunction with the manufactures instruction. Failure to do so may make the coating less effective.

## SETTING AND LOCATION BLOCK POSITIONS

Setting blocks are used on the underside of the glass unit to transfer load through the frame to the structure.

Location blocks are used between the glass and frame to centralise the glass unit, to prevent movement of the glass in the frame and to prevent the weight of glass causing the frame to be out of square. Location blocks are also used to aid security, positioned at door lock points and hinge positions, restricting frame movement and transferring attack loads through the frame to the structure.

Setting and location block positions to typical door setouts indicated below.



- Setting block - Length 50mm per 1m<sup>2</sup> of glass
- Location block - Minimum length 25mm
- Location block for security - Minimum length 25mm