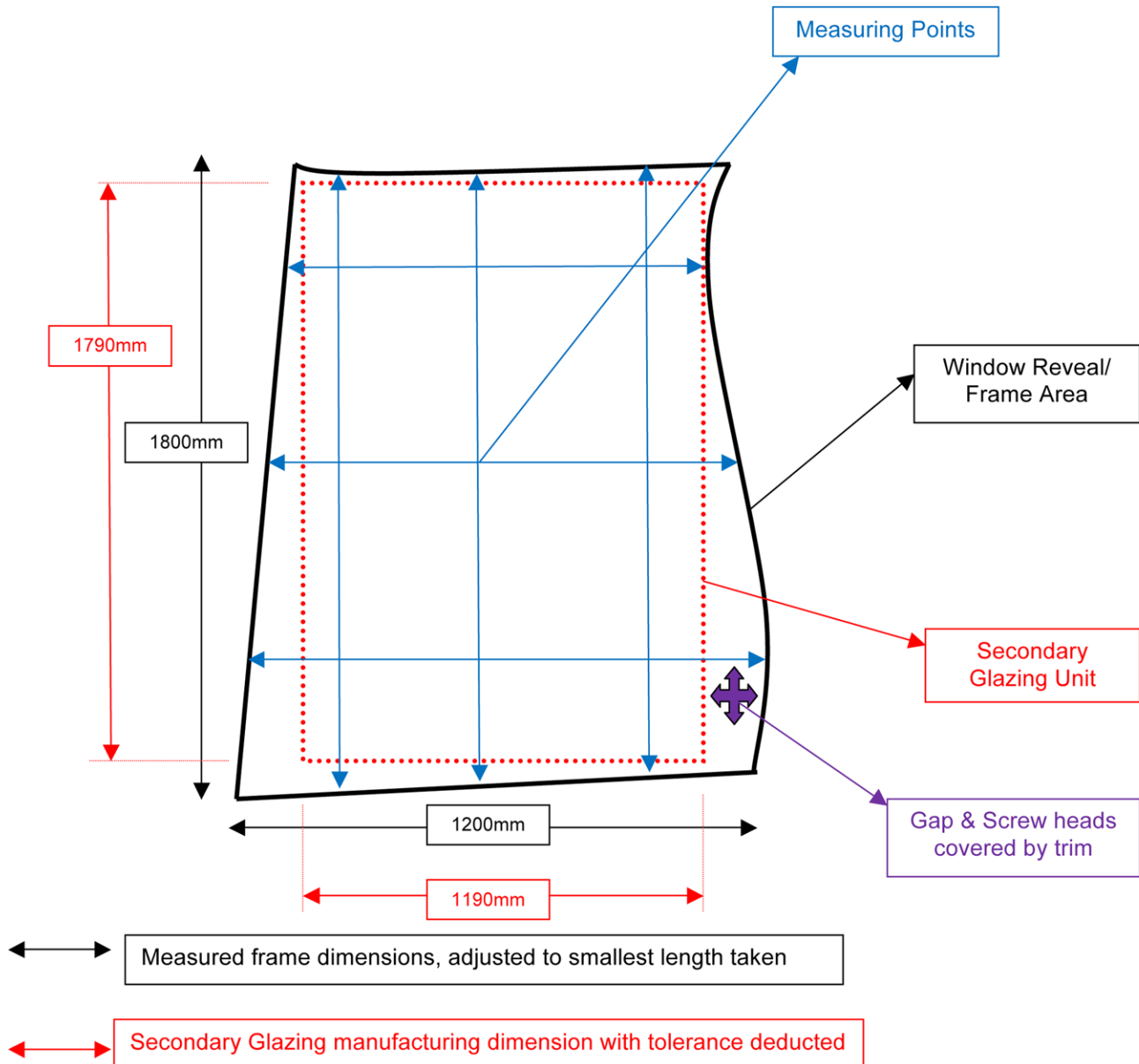


Measuring Windows - Tolerance Reduction Explanation

Extreme example of out of square window reveal



The secondary unit will be square, parallel sides with 90° corners, it also needs to be as level as possible when installed. This will ensure the unit operates, seals and performs to the optimum degree.

Therefore when measuring, subject to which points you measure from, the width and height at any given point may be different. Take several measurements across the height and width and reduce to the smallest dimension. Then deduct 10mm. It is better to have the window slightly too small, than too large and unusable. Gaps are covered by the trim, the gap also allows small adjustments to make level.

The edging trims supplied with the units can then be attached, scribed where necessary to cover any gaps around the unit and walls covering the fixing screw heads. This is attached using silicon sealant or a no nails style adhesive.

In this particular example the unit would require packing on the left hand side of the sill to make level.