

# FIRE EGRESS REQUIREMENTS

The following recommendations to achieve a fire egress opening apply to a 1200mm high vertical slider only. The next standard vertical slider size that meets the fire egress requirements is 1300mm high or above. A vertical slider produced between 1200mm and 1300mm will not achieve an egress opening.

## Description

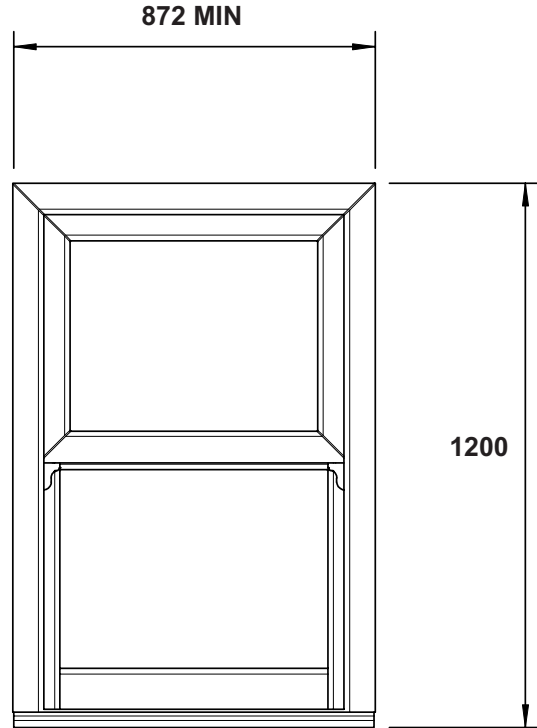
To achieve fire egress requirements outlined in document 'B' of the building regulations the following amendments to the standard vertical slider should be adhered to :-

The window must measure 1200mm in height, and a minimum of 872mm in width to achieve the required opening of 450mm height x 734mm width.

The balances that support the lower sash should be positioned as shown below.

The top sash stops should measure 50mm including end caps. (shown overleaf)

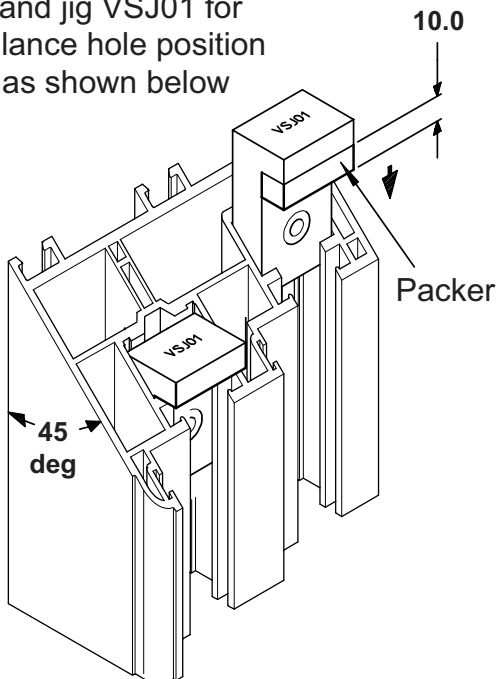
Care should be taken to ensure that cam locks on lower sash don't foul with sash lifts on the top sash.(shown overleaf)



(window viewed from outside).

## Hardware Modifications

Use 10mm packer and jig VSJ01 for balance hole position as shown below



## Balance Insert Hole Location

Diagram showing insert hole location prior to welding

