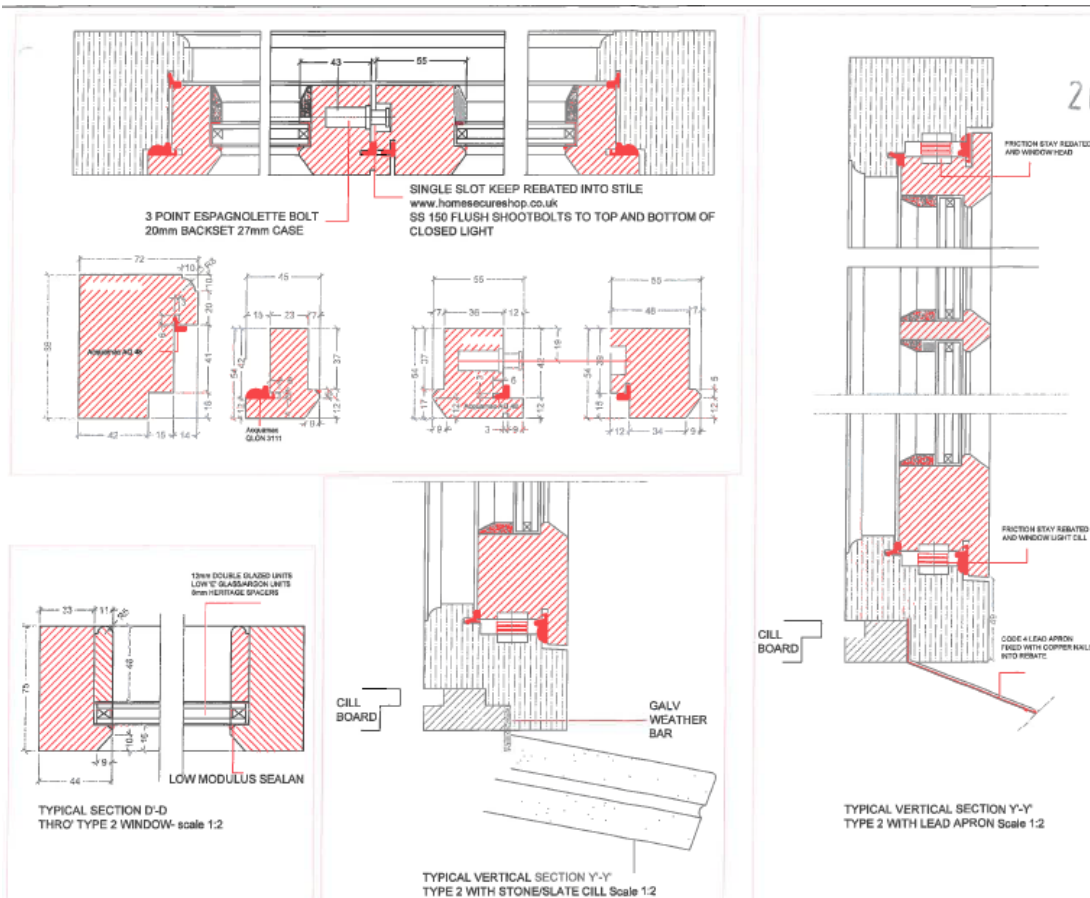


Cross Sections and drawings required for windows/doors/roof lights

If you are submitting an application for replacement windows or roof lights, you will need to provide cross sectional drawings.

The drawings must be scale drawings of the frame cross-sections for all new windows and doors, to a scale 1:10 or larger (1:1 for glazing bars). This is to illustrate how the frames will interface with the fabric of the listed building material, and is required for listed building applications.

In relation to Listed Building applications we will also require existing and proposed elevational drawings and floor plans at 1:100 or 1:50 scale in order to show the position of the windows / doors in the building. We will also require detailed elevational drawings at 1:20 scale of individual windows, as well as drawings at 1:5 or 1:2 scale for horizontal and vertical cross sections. 1:1 scale details should be submitted to show the glazing bar detail. Cross sections should show how the window unit will sit within the window reveal and relates to the cill. Section drawings for sash windows should include the top rail (including sash box), glazing bar, meeting rail (of both sashes), bottom rail and cill (including sash box).



Cross Sectional drawings should consist of the following:	Tick or N/A
Cross sections for all new doors and windows (1:10 or larger)	
Cross section at 1:1 for glazing bar details for new windows and doors	
Horizontal and vertical cross sections at 1:5 or 1:2 scale	
Existing individual elevational drawings of all affected windows and doors (1:20)	
Proposed individual elevational drawings of all new windows and doors (1:20)	
Existing elevations for each affected elevation to show position of windows / doors on building (1:100 / 1:50)	
Proposed elevations for each affected elevation to show position of windows / doors on building (1:100/1:50)	
If sash windows – section drawings should include; top rail (sash box) glazing bar, meeting rail (of both sashes), bottom and cill (including sash box)	