

Window Measure & Template Guide



It is important that the windows you order fit within the apertures and the prescribed areas allowed. Measurements must accommodate interior structures such as ribs, internal lining and internal trims. The measurements you take are crucial to a proper fit and seal of the windows, so take your time and be precise. The end result will be worth the extra effort. For quoting purposes only we can work from the visible frame edges of the internal frame.

Measuring the Aperture

If the window aperture is accessible or can be viewed from behind internal trim work, then all we require is the width and height of the aperture and confirmation of the radii (if applicable). See radii templates overleaf which should be offered up to the internal framework for testing.

If the aperture is not accessible then try to visualise that the protrusion of the window framework internally would generally be the aperture in the structure with a small amount of clearance then you will understand the importance of ensuring the internal lining out & trim work are not obstructing the window frames. Note: in our experience on a very small number of removal & fitting services we have learnt that some builds have too much clearance which can therefore be misleading on measurements and cause issues when fitting. Where possible we would recommend that an internal trim is removed to assess this further and possibly the removal of a window if there are further queries.

If removing a window or internal trim is not an option, then we can often advise if supplied with a photo of the window design from straight on both internally and externally. If it is a design that we recognise, we will then ask for specific, visible measurements from the window and so long as measurements are accurate, we can do the rest.

Internal Lining/Trim Work

If you are upgrading to our face fixed double glazed range then you must note that our frames are slightly thicker than single glazed counterparts, meaning they protrude slightly more into the boat. In this instance existing internal trims will need to be considered when ordering but most problems can often be easily overcome.

Template Guidance

When supplying a hard template make sure that it fits the window aperture exactly. Use hardboard or similar material which does not shrink or stretch. If paper or cardboard are the only materials available, write as many dimensions as possible on the template i.e. height, width and radius (if applicable), so that it can be checked for reference.

Use a pencil or fine tipped writing utensil on a piece of craft paper - craft paper is useful as it can be folded for mailing. DO NOT use thick marker pens or similar.

If using craft paper or similar do not cut out the shape – the drawing should be on a piece of paper larger than itself. Hard templates must be cut straight without undulation to avoid errors in size. Make two templates if you wish to check the product – one to send to us and one for you to keep as a copy.

Quoting

If you can measure external edge to external edge of the internal frame work of the window this will give us rough dimensions for quoting purposes only. It is likely that the trim sizes are very similar to the actual aperture on the boat. If you can obtain the sizes for each window, quantities and opening options we can build an estimate quotation accordingly.

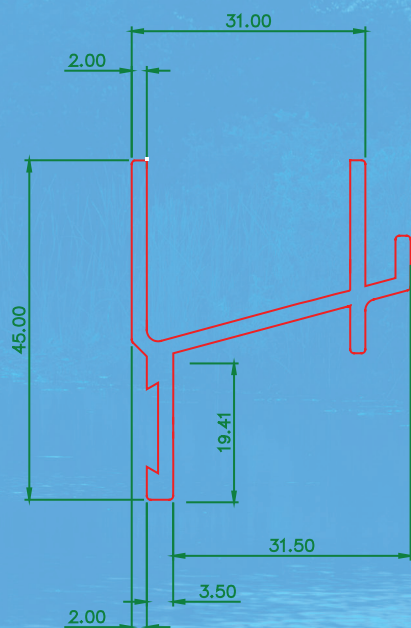
It may be helpful to know that we have successfully upgraded a vast amount of windows since 1979 and have the expertise and experience to help make this a stress free project. If you are considering an upgrade on your windows, you have our best attention at all times. If you have questions please do not hesitate to contact us.

Measuring Services

Where distance is not too great from our premises we can offer a measure service to establish your requirements and bring sample windows and options for discussion. We do ask for our Measure & Fitting Risk Assessment to be completed, images of existing windows (internal & external) and the boat builder's name where possible.

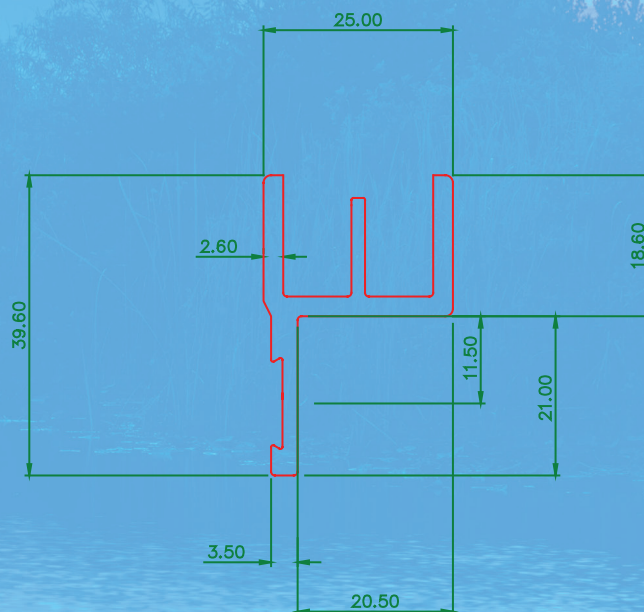
Single Glazed Aperture (Cut Out) Radius (74mm)

Double Glazed / Flushline (Hidden Fixings) /
Standard Main Frame (Simplified)



Double Glazed Aperture (Cut Out) Radius (80mm)

Single Glazed / Flushline (Hidden Fixings) /
Standard Main Frame (Simplified)



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Single & Double Glazed Aperture (Cut Out) Radius (100mm)

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