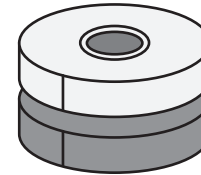
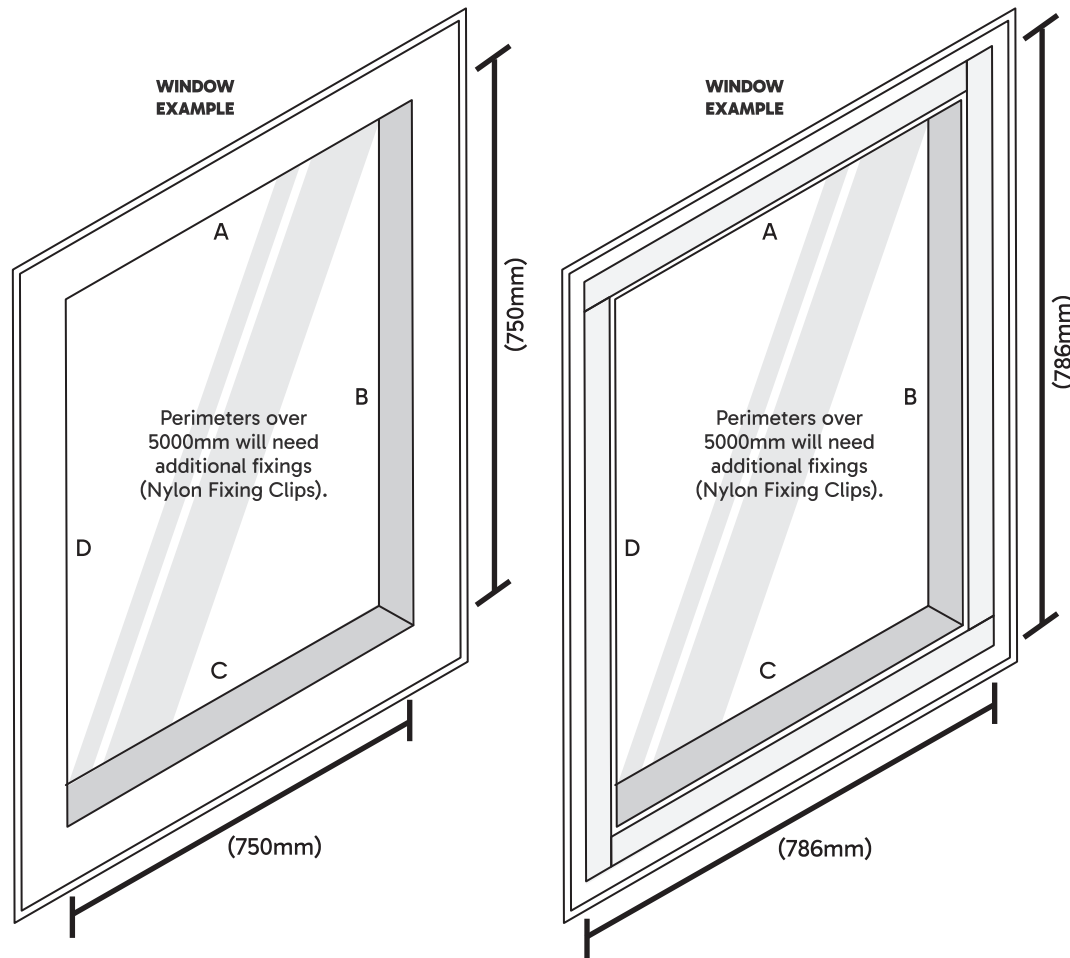


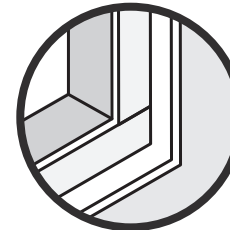
# Secondary Glazing | Measuring Guide

A step-by-step guide to measuring your **Standard** Secondary Glazing

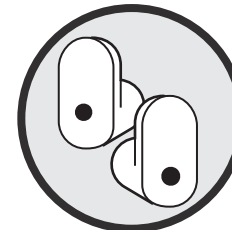
The lifespan of your secondary glazing depends on the material you use. For instance, both the Plexiglas and Perspex brands of clear acrylic plastic (which we use in our kits) are guaranteed to last for at least 5-10 years before any discolouration or warping occurs.



White metal tape on the window frame & Black magnetic tape on your acrylic panel.



Apply your White 13mm Standard metal tape as close to the frame edge as possible.



Perimeters over 5000mm will need additional fixings (Nylon Fixing Clips).

## How To Measure For 'Standard' Secondary Glazing

When measuring your windows for secondary glazing you need to make sure that the acrylic will overlap the frame by at least the thickness of the magnetic tape.

The drawing opposite is a small window, the pane measuring 750mm by 750mm. To establish your perimeter add all four sides up. Perimeter:  $A+B+C+D = 3000\text{mm}$ . This tells us we need to order 3mm acrylic and 13mm Standard tape.

Now measure the area again with 18mm magnetic tape allowance on all sides as close to the frame edge as possible. 13mm for the tape width, 5mm for fingertip adjustments for taking on or off.

Our acrylic panel needs to be 786mm by 786mm giving us the 18mm on all sides for the magnetic seal. The Standard tape comes in 5m lengths so one roll for one panel is fine in this instance. Your perimeter(s) will dictate how many rolls you will need.

### IMPORTANT - BUYER BEWARE

For panels with a perimeter less than 4500mm, use 3mm acrylic with Standard tape. For panels with a perimeter greater than 4500mm, use 4mm acrylic with Extreme tape. For perimeters over 5000mm we recommend additional support as magnetic tape alone will not be enough to support the panel which could potentially detach and break.



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