

MAGNETGLAZE SECONDARY GLAZING

THE KEY TO A WARM HOME THIS WINTER

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MEASURE YOUR WINDOWS

A quick guide to measuring your windows.

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Be sure to order enough MagnetGlaze tape.

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Use our quick and easy online service to order.

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INSTALL YOUR GLAZING

Use this quick guide to help with the installation.









MEASURE YOUR WINDOWS

A quick guide to measuring your windows.

The plastic needs to overlap the frame by at least the thickness of the magnetic tape. We recommend overlapping slightly more than the tape width if you have the room.

This means you can then leave a very small gap on the edge of the plastic before the magnetic tape, allowing you room to get your fingertips around the edge of the sheet to easily remove it.

As a guide:

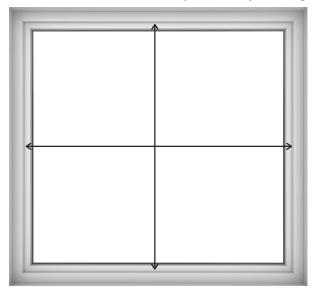
Standard Tape: 15mm wide (preferably allow 20mm on each side) Extreme Tape: 25mm wide (preferably allow 30mm on each side)

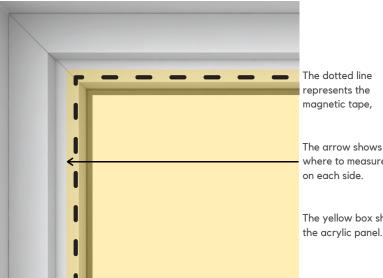
Please see Section 2 to find out which tape you require.

STANDARD FITTING DIAGRAM

CLOSE UP

Use this method to measure if you are only allowing for the minimum width of the tape.



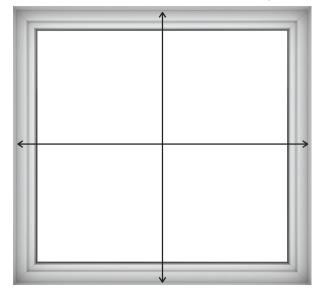


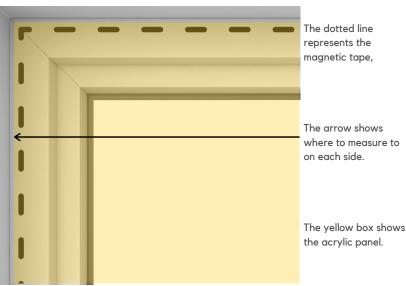
where to measure to

The yellow box shows

EDGE TO EDGE FITTING DIAGRAM CLOSE UP

Use this method to measure if you want the panel to cover the entire window, from edge to edge.





2

DO YOUR RESEARCH

Choose the correct kit for your sizes.

"I HAVE MEASURED UP, NOW WHAT?"

We offer a range of MagnetGlaze kits. These are made up of either Standard or Extreme MagnetGlaze tape, and an acrylic panel of various thickness options.

Which option you go for, is determined by the perimeter of the panel.

"HOW DO I WORK OUT THE PERIMETER?"

The perimeter is calculated by adding the length and width, then multiplying by 2.

For example, the calculation for the perimeter of a panel 2000mm x 1000mm is as follows: 2000 + 1000 = 3000 $3000 \times 2 = 6000$ Perimeter is 6000mm (6 metres).

"NOW I HAVE THE PERIMETER, HOW DO I KNOW WHICH MAGNETGLAZE KIT I NEED?"

Panels under 4000mm perimeter - Can be 2mm standard kit (12mm wide tape). Please note, this material will be 2mm PETG (instead of acrylic). This could flex and bow over time in the direct sunlight as it heat forms easily.

Panels under 4500mm perimeter — Choose the 3mm standard kit (12mm wide tape).

Panels over 4500mm perimeter — Choose the 4mm extreme kit (25mm wide tape).

Panels over 5000mm perimeter — Choose 4mm extreme kit (may require additional fixings such as screws to help support the weight of the panel).









CALCULATE TAPE REQUIRED

Be sure to order enough MagnetGlaze tape.

"WHAT IS MAGNETGLAZE TAPE?"

MagnetGlaze Tape is supplied on a roll, and is used to hold the panels on the window frame. These rolls are made up of two parts; the steel strip, which sticks to the window frame and a magnetic strip which sticks to the acrylic secondary glazing panel. Both of these tapes are white on the reverse side, to blend in with most window frames

Once fitted, the MagnetGlaze system creates a sealed system to combat draughts, condensation and minimises road noise. The MagnetGlaze system is also easily removed when not required, or for cleaning.

The thickness of both parts of the tape combined is approximately 3mm thick once fitted.

"HOW MUCH TAPE COMES ON A ROLL?"

Our Standard MagnetGlaze tape is 12mm wide and is 5 metres in length per roll.

Our Extreme MagnetGlaze tape is 25mm wide and is 10 metres in length per roll

"HOW MANY ROLLS WILL I NEED?"

To work out how many rolls of tape is required you need to take the perimeter of the total number of panels you are ordering and see how many rolls that fits into. Make sure you take note of which system you'll be ordering, standard or extreme, as these come in different lengths (shown above).

For example, if you were ordering 3 panels of 2000mm x 1000mm, you would calculate:

Perimeter of this panel would be 6000mm (6 metres).

Then, times this by 3 (number of panels) to get the total perimeter for all of the panels.

This would be 18,000mm (18 metres).

Therefore, this order would require 2 rolls of Extreme Glazing tape.





4

ORDER ONLINE

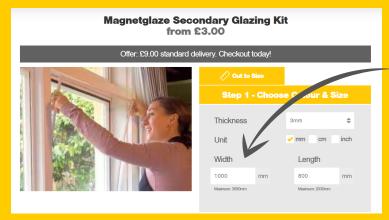
Use our quick and easy online service to order.

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Go to the correct page, whether that be the Extreme Secondary Glazing or the Standard.

Click here for the Standard Secondary Glazing Kit.

Click here for the Extreme Secondary Glazing Kit.



You will then need to enter the required number of rolls needed per panel in 'Step 2'. Please refer to Page 3 if you have any difficulty.

Finally, add the kit to the basket and checkout!
You can repeat the process for any additional kits required.

You will then need to enter your measurements, referring to page 1 if you have any difficulty.

Cut to Size	
Step 1 - Choose Colour & Size	
Thickness	3mm
Unit	✓ mm cm inch
Width	Length
1000 mm	800 mm
Maximum: 3050mm	Maximum: 2030mm
Step 2	
Magnetglaze Tape	1 \$
	Quantity 1
£56.86	Add to Basket
✓ inc VAT	Get Quote Via Email
ex VAT	









INSTALL YOUR GLAZING

Use this quick guide to help with the installation.

"HOW DO I FIT MY MAGNETGLAZE SECONDARY GLAZING?"

- Step 1 Clean and degrease the window frame using a suitable cleaner.
- Step 2 Lay the panel flat. Measure and cut each length from the roll of MagnetGlaze tape. You will need a matching steel strip and magnetic strip for each length.
- Step 3 Stick the magnetic strip (thicker, more flexible side) to the edges of the acrylic panel. If you have left enough room for fingertip clearance, remember not to position the tape directly on the edge, instead leave the small gap. If you have not, then proceed with the tape meeting the edge.
- Step 4 Hold the acrylic panel to the window frame so that it overlaps equally on each side.
- Step 5- Draw a pencil line around the sheet on the frame.
- Step 6 Cut and fit the white metal strip to the window frame to match the position of the magnetic tape on the acrylic panel.
- Step 7 Offer up the glazing panel to the window and click into place.
- Step 8 Note that it is possible to paint over the steel strip in order to match your window frame. This will not reduce the magnetic grip but will improve the look of the window when the panel is removed.

CAUTION - Care must be taken when handling the steel strip as the edges and trimmed corners can be sharp. This can cause paper cut injuries if not handled with care.

STILL HAVE A QUESTION?

Contact one of our dedicated plastic specialists on 0113 249 2222







