# Measuring instructions secondary glazing

These measuring instructions will help you get the right measurements for your secondary glazing. These instructions will guide you through the process step-by-step. If possible, we always recommend installation with glazing clips; if this is not structurally possible, a fixed installation with screws is a good alternative.

#### For measuring, we need the following materials:

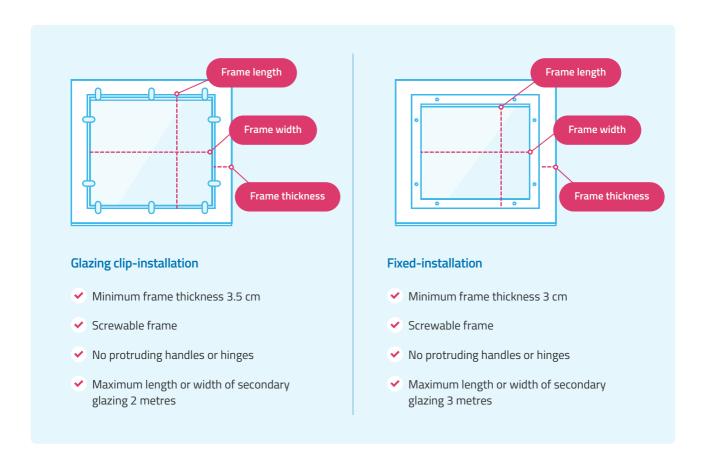
Ruler

Measuring instructions

Pen or pencil

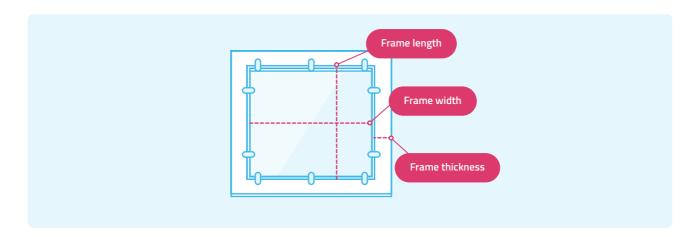
#### Step 1 Determine installation method

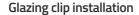
In this first step, we determine the installation method. We recommend choosing installation with glazing clips. With this method, dismantling is very easy, e.g. for cleaning. If installation with glazing clips is not structurally possible, we recommend the fixed installation method with screws. See the table below for the requirements per installation method.



#### Step 2 Measure the frame

In this step, we are going to take the measurements of the window frame. We do this by measuring the opening of the window. This involves the frame width and frame length shown in the drawing below. We measure these from the inside edge of the frame on one side to the opposite inside edge of the frame. We then enter the measured frame width and frame length in the chosen installation method below. Add the overlap and we now know the order width and order length of the required secondary glazing.







#### Fixed installation



### Step 3 Determine the quantity of glazing clips or screws

Now that we have determined the order width and length of the secondary glazing, we are going to determine how many glazing clips or screws we need for installation. The rule of thumb is that a glazing clip or screw comes 5 cm from each corner. Then there is a glazing clip or screw every 30 to 40 centimetres.

Side in cm	Glazing clips or screws per side	
20 - 49 cm	2	
50 - 89 cm	3	
90 - 129 cm	4	
130 - 169 cm	5	
170 - 200 cm	6	

Add up the number of glazing clips or screws for all four sides. Now you know how many screws or glazing clips you need for your job.

#### Drill holes in case of fixed installation

We recommend ordering secondary glazing with the holes pre-drilled by us. These should be 0.5 cm in diameter, placed 1.2 cm from the edge, 5 cm from each corner and 30 cm to 40 cm to the next hole

#### **Step 4** Order the required materials

#### Glazing clip installation



#### Secondary glazing acrylic 4 mm

Enter the order width and height via plasticsheetsshop.co.uk/secondary-glazing



#### Insulation tape (25 metres)

Also known as Trespa® tape plasticsheetsshop.co.uk/insulation-tape



#### Glazing clips (4 pieces)

Transparent swivel clips for mounting plasticsheetsshop.co.uk/glazing-clips

#### Fixed installation



## Secondary glazing acrylic 4 mm with drill holes

Enter order width and height via plasticsheetsshop.co.uk/secondary-glazing-drill-holes



#### Insulation tape (25 metres)

Also known as Trespa® tape plasticsheetsshop.co.uk/insulation-tape



#### Screws white RAL 9010 with nylon washer

25 pieces plasticsheetsshop.co.uk/screws-washers



#### Torx bit

Size: T20 (each) plasticsheetsshop.co.uk/torx

#### Also useful



#### Antistatic cleaner

plasticsheetsshop.co.uk/antistatic-cleaner



#### Antistatic cloth

plasticsheetsshop.co.uk/antistatic-cloth

### Step 5 Ready for installation



Once your order has arrived, open the step-by-step guide for the installation of secondary glazing via plasticsheetsshop.co.uk/diy/secondary-glazing. From here, simply follow the steps for installation.

**Tip:** also watch our installation video on secondary glazing in the step-by-step guide!