

Measuring Your Gazebo Side Panels

Before You Start

Correctly measuring the dimensions of your structure is an essential part of designing the perfect gazebo side panels and ensuring we provide you with an accurate quote.

- We recommend **drawing a sketch of your frame** and using the following slides to identify how many panels you require and where measurements will need to be taken.
- Where you would like your panel (s) to start and finish on your frame is your decision. However, you will require a **minimum of 50mm flush surface for fixing**. For the best finish, where possible we recommend covering the full frame as outlined in the following pages.
- Always **measure on the outside of the frame and record dimensions from external perspective (outside looking in)**, unless you specifically wish to install your panels on the inside of your frame, which we would not recommend.
- Always measure your frame's **dimensions in millimetres (mm)**.
- The **most important initial measurement is the overall size of your panel**, as this will form the basis of your quote and the design and manufacturing of your panels.
- Requirements such as **cut outs to avoid obstacles (lighting, wires, decorations etc.) will be discussed during the design stage of your project** along with the exact size and location of any windows, doors and fixings. This information is not essential at this stage of the process.
- We highly recommend taking **images of your frame to send in with your enquiry**. This will allow our technical team to ensure we are providing the perfect side panels for your structure.

You Will Need



Step Ladders



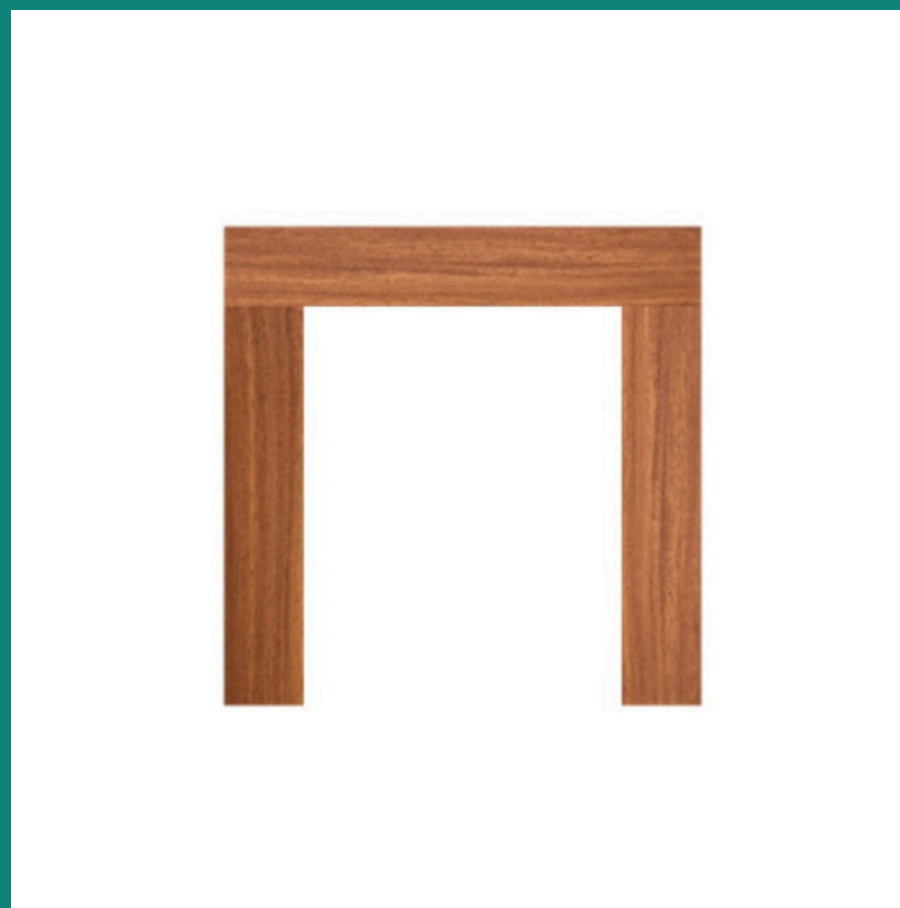
5m Tape Measure



Pencil & Paper

What Type of Panel (s) Do You Require?

When measuring for your panel (s) the first thing to do is identify the number of panel (s) you require. There are 4 types of frame/panel configurations identified below and discussed within this document;



Standalone Panels

Page 5



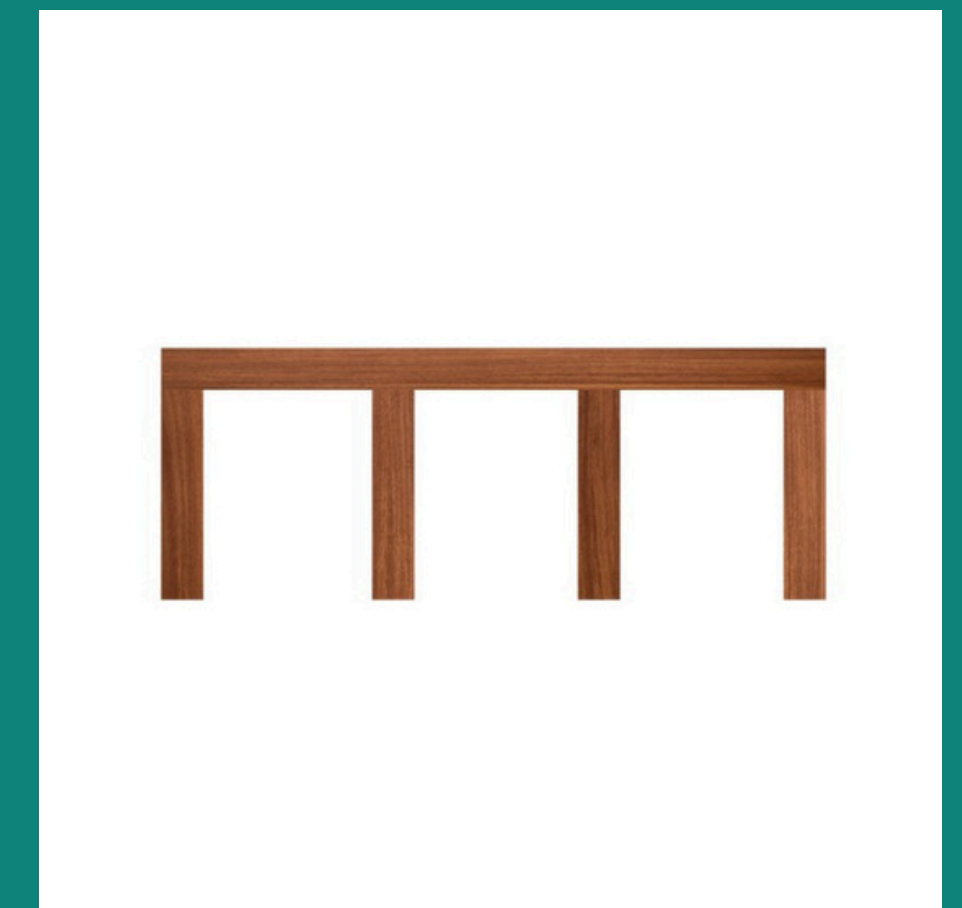
2 Panels On A Corner

Page 7



2 Adjoining Panels

Page 9

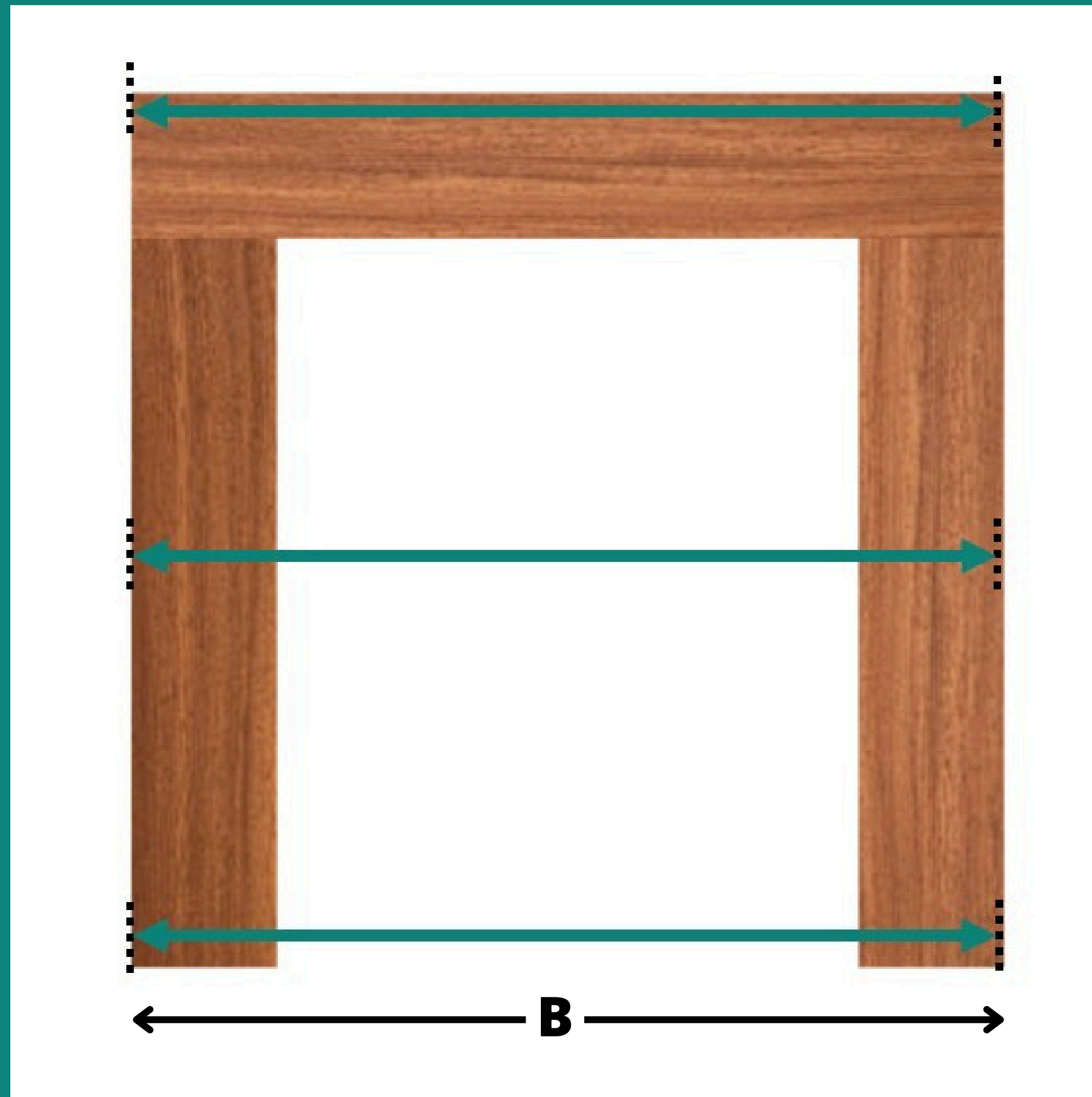


Multiple Adjoining Panels

Page 11

Standalone Panels - Width

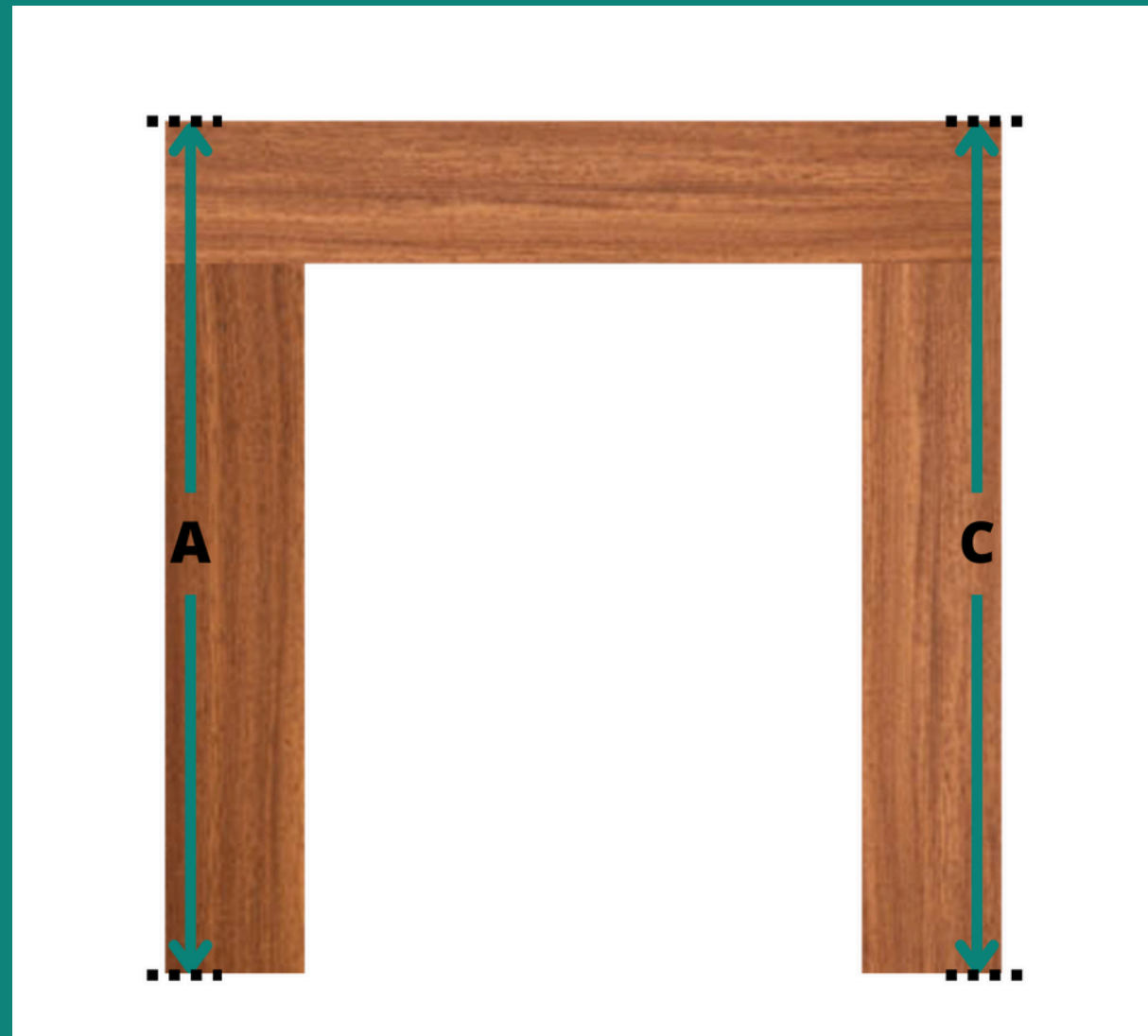
Single panels are often used to provide privacy and protection from wind and rain.



For the best finish, where possible we recommend covering your entire frame;

- Measure from the outside of the left upright to the outside of the right upright in the top, middle and bottom.
- Record the smallest measurement. This will be your **Width B Measurement**.

Standalone Panels - Height



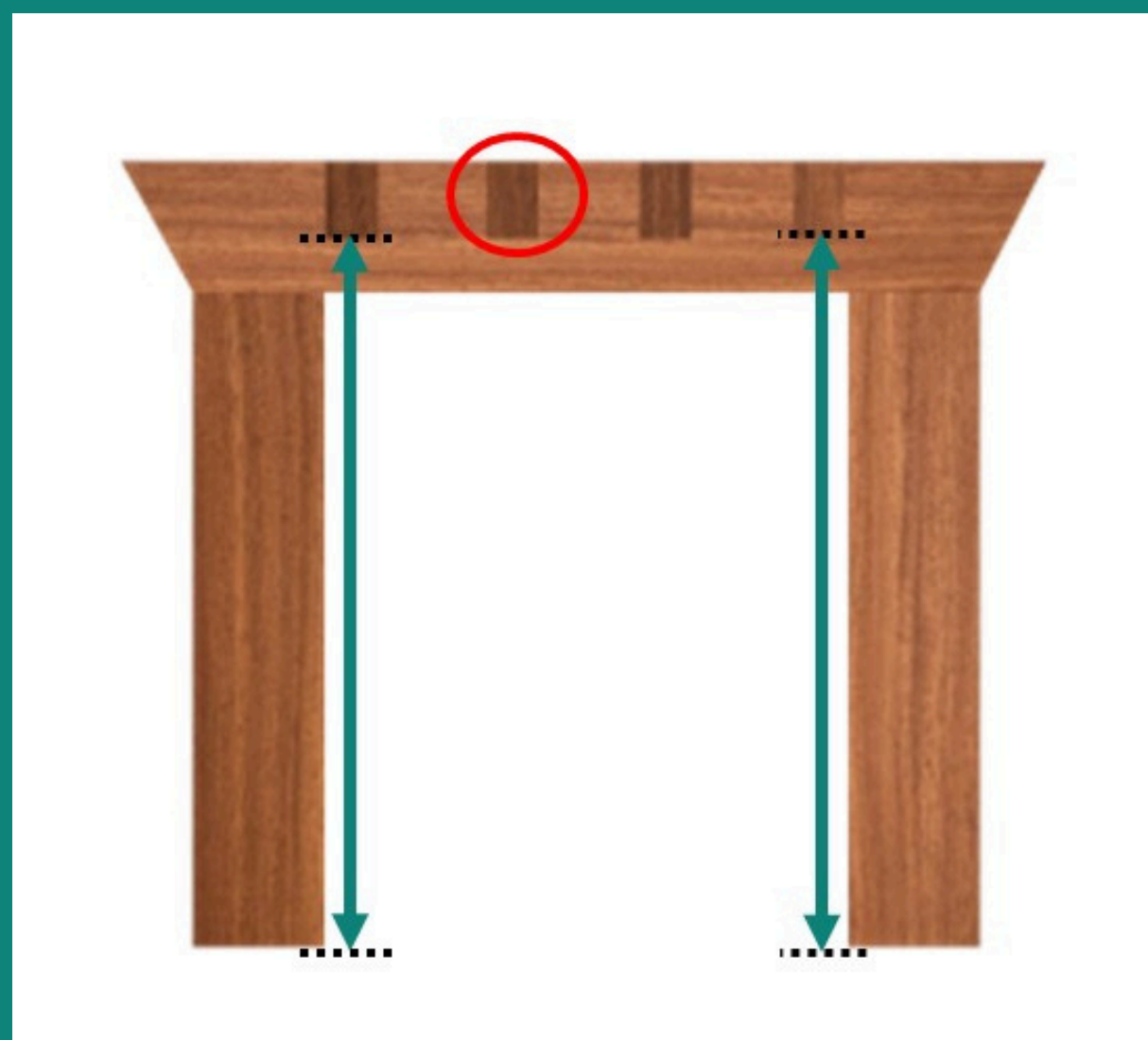
For the best finish, where possible we recommend covering the whole of the frame;

- Please note, you will require a minimum of 50mm flush surface to fix your panel.
- Measure from the base of the left upright to the top of your frame. Take this measurement and subtract 25mm (this ensures your panel will sit just above ground level). This will be the **Height A Measurement**.
- Repeat on the right upright. This will be the **Height C Measurement**.

Please Note

On frames where there is a projection (e.g. roof joists), we recommend measuring from the base of the upright to the highest possible fixing point, normally found underneath the projecting roof joists, remembering that you require 50mm of flush surface for fixing.

Complete and record this measurement for both sides.

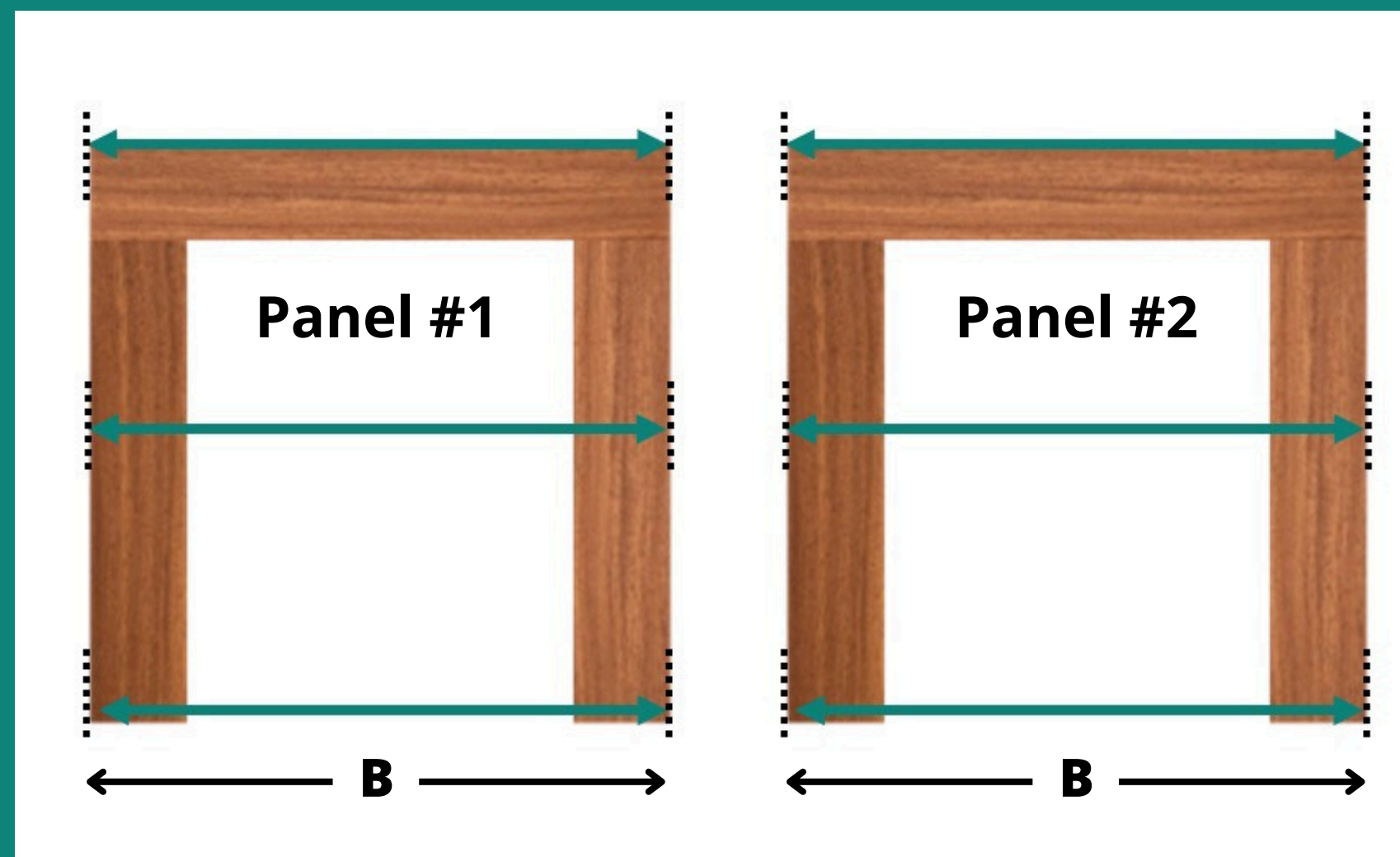


2 Panels On A Corner - Width



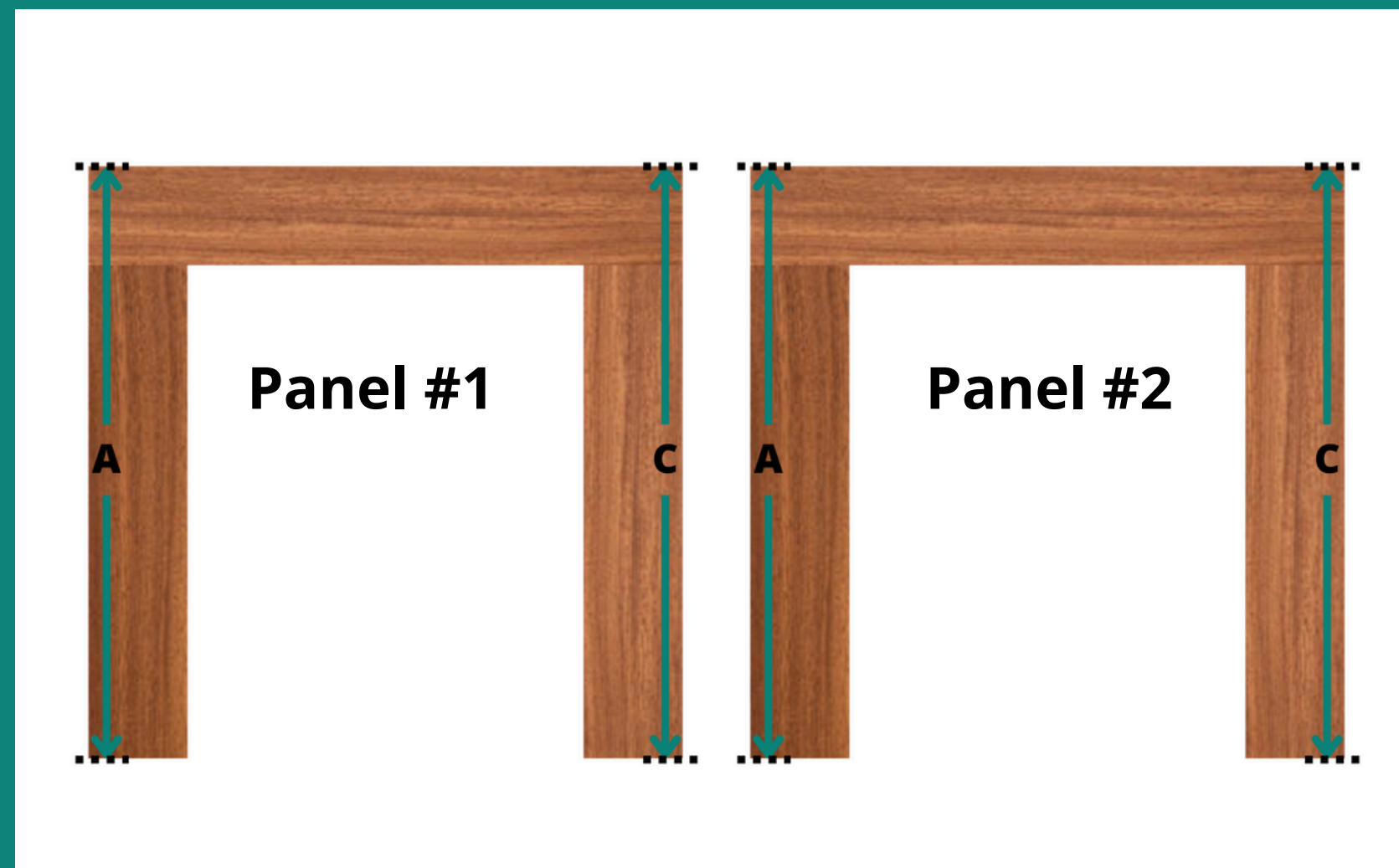
When requiring two separate panels that share a post in the corner, you need to treat this as two separate standalone panels.

Please note - you are unable to fix to the inside of this format.



- On **panel #1**, measure from the outside of the left upright to the outside of the right upright in the top, middle and bottom.
- Record the smallest measurement. This will be your panel **Width B measurement**.
- Repeat these steps for **panel #2**.

2 Panels On A Corner - Height



For the best finish, where possible we recommend covering the whole of the frame;

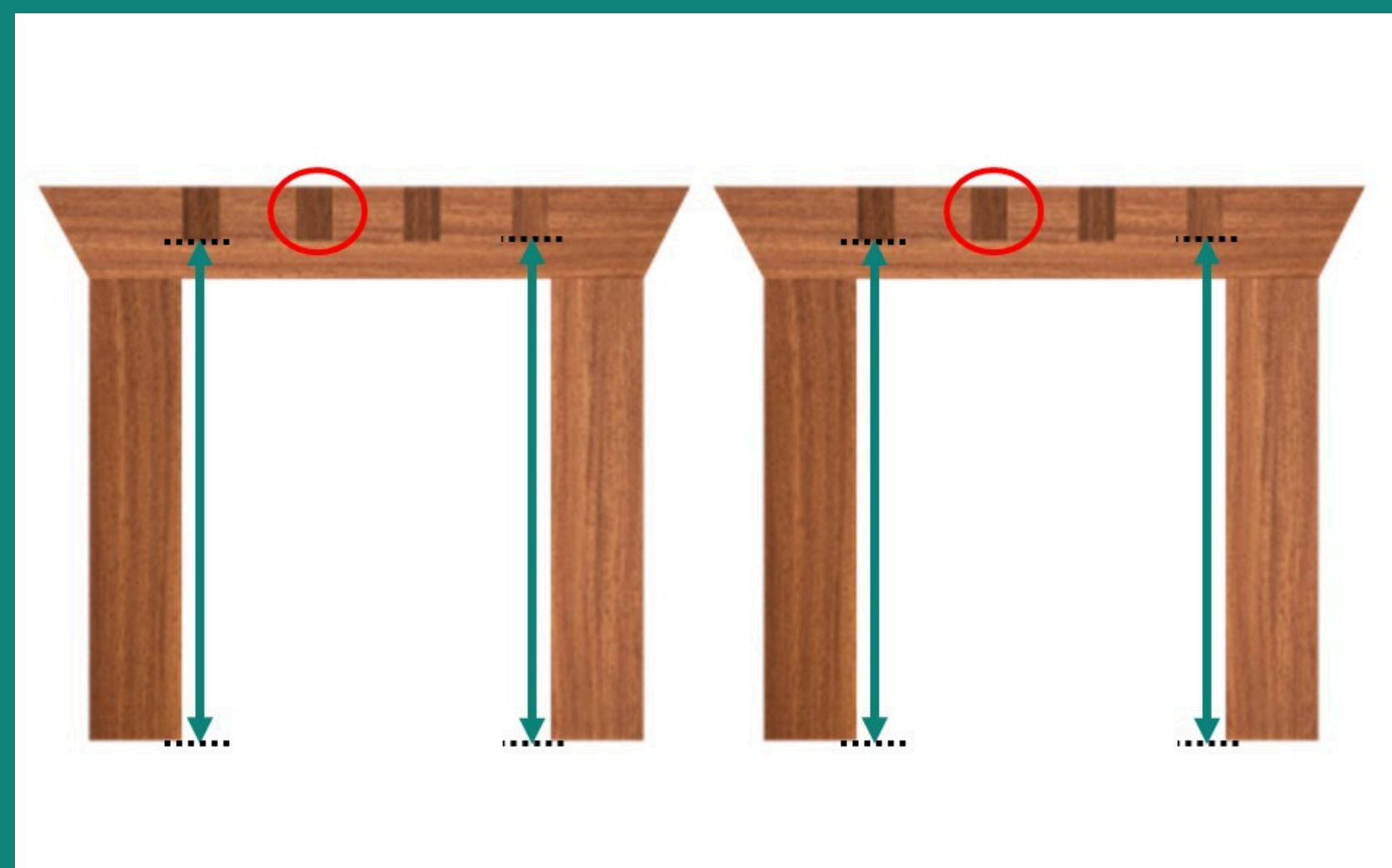
- Please note, you will require a minimum of 50mm flush surface to fix your panel.
- For **panel #1**, measure from the base of the left upright to the top of your frame. Take this measurement and subtract 25mm (this ensures your panel will sit just above ground level). This will be the **Height A Measurement**.
- Repeat on the right upright. This will be the **Height C Measurement**.

- Repeat for **panel #2**.

Please Note

On frames where there is a projection (e.g. roof joists), we recommend measuring from the base of the upright to the highest possible fixing point, normally found underneath the projecting roof joists, remembering that you require 50mm of flush surface for fixing.

Complete and record this measurement for both sides on each panel.

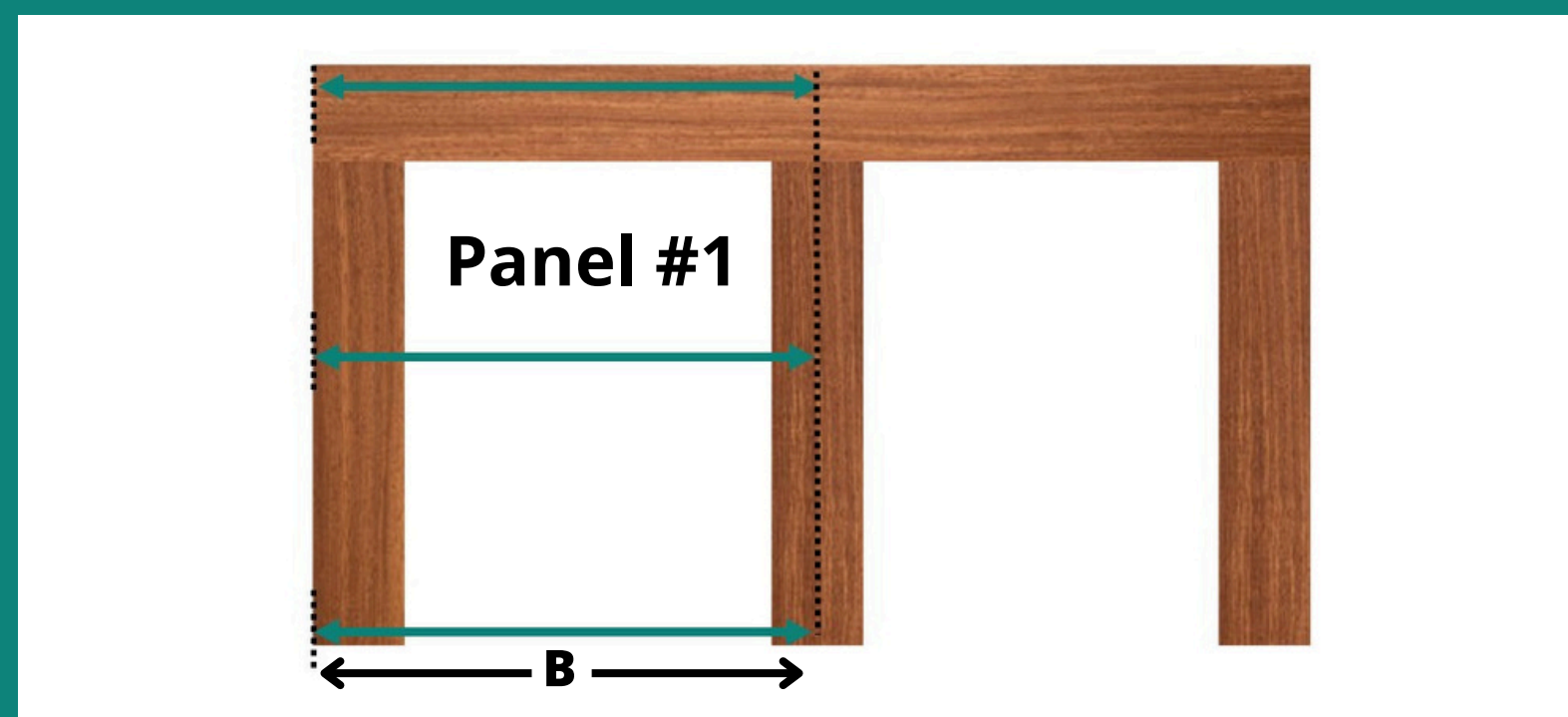


2 Adjoining Panels - Width

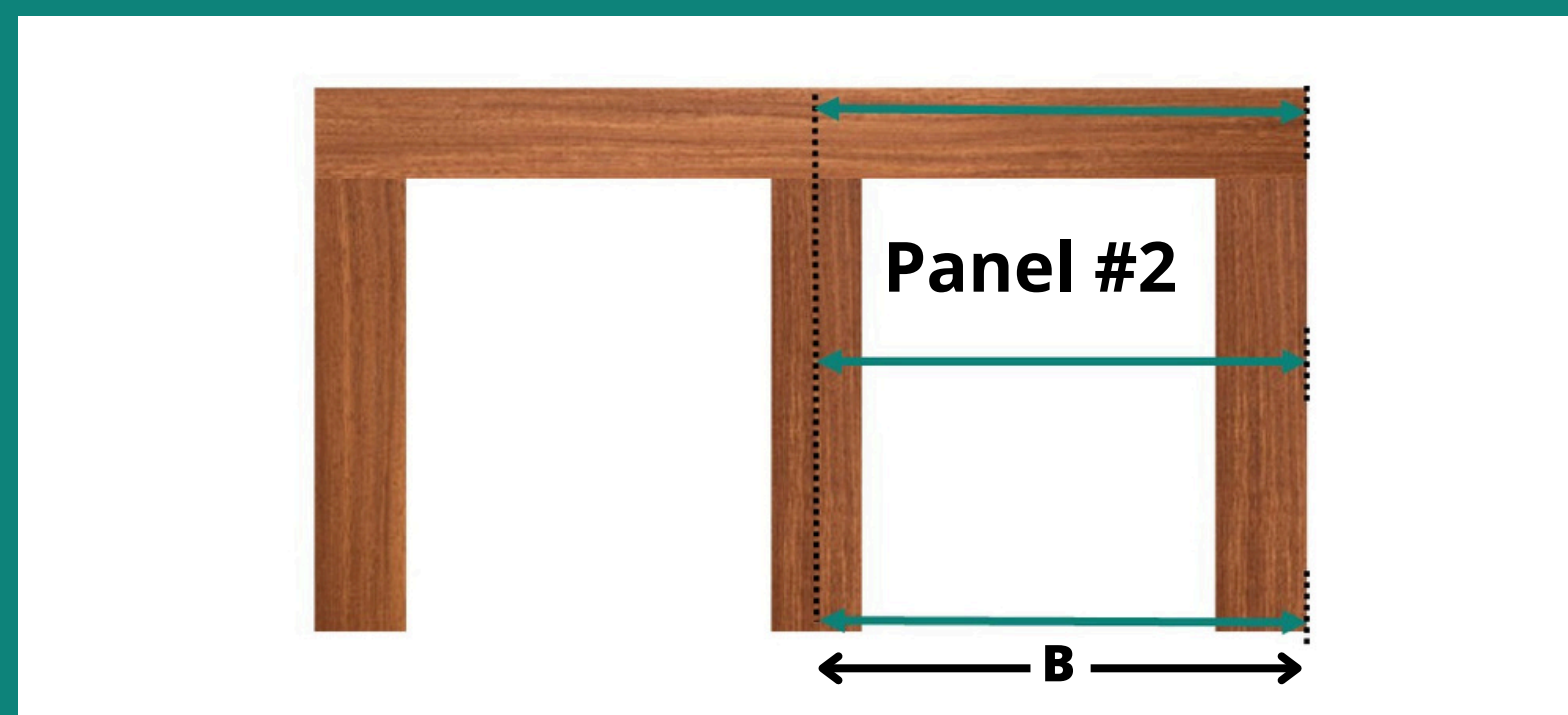


When requiring 2 panels that share a post in the middle, you need to separate this into 2 panels that both fix in the centre of the middle post.

Reminder, panels require a minimum of 50mm flush surface to fix to. This means the middle post must be a minimum of 100mm wide.

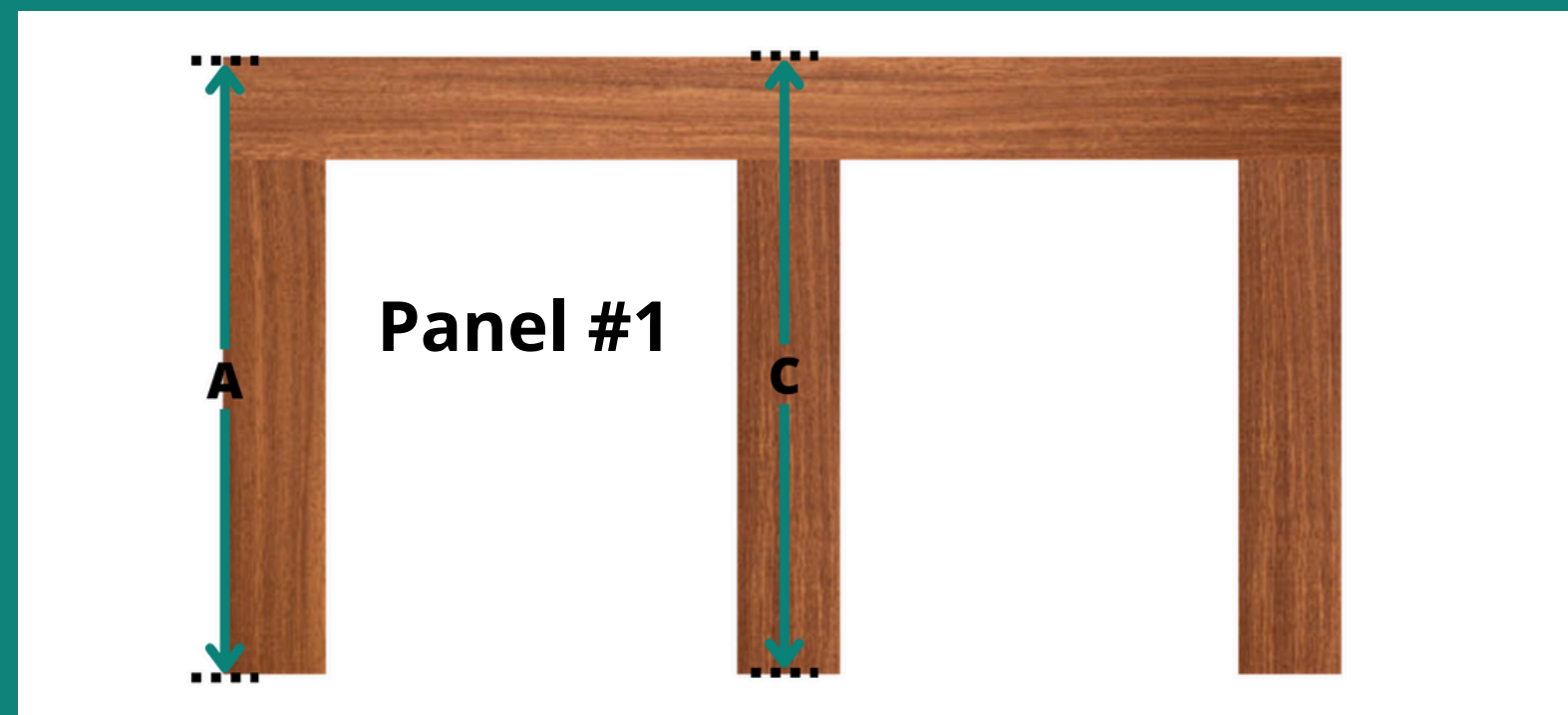


- On **panel #1**, measure from the outside of the left upright to the centre of the middle upright at the top, middle and bottom of your frame.
- Record the smallest measurement. This will be your **width B** measurement.



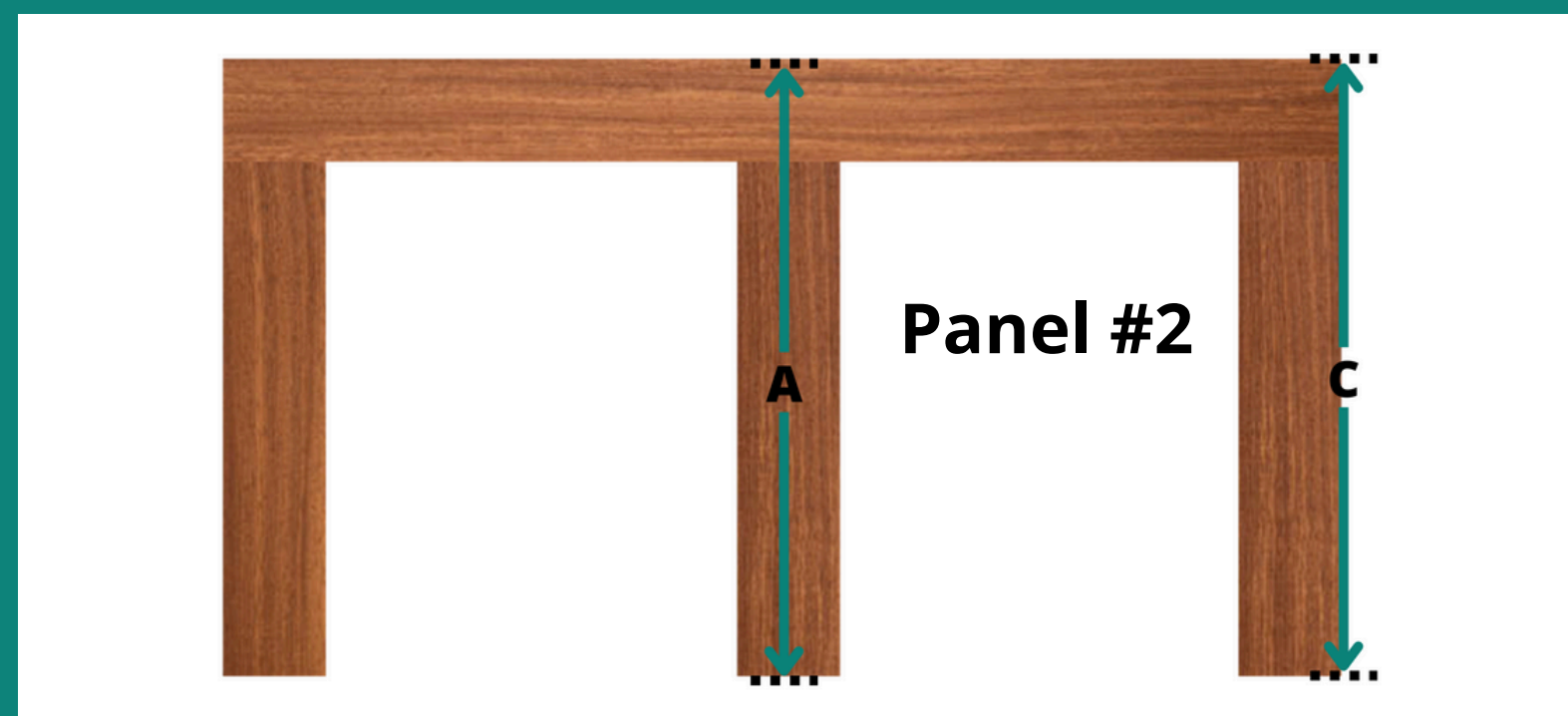
- Repeat on **panel #2**, this time measuring from the outside of the right upright to the centre of the middle upright at the top, middle and bottom of your frame.

2 Adjoining Panels - Height

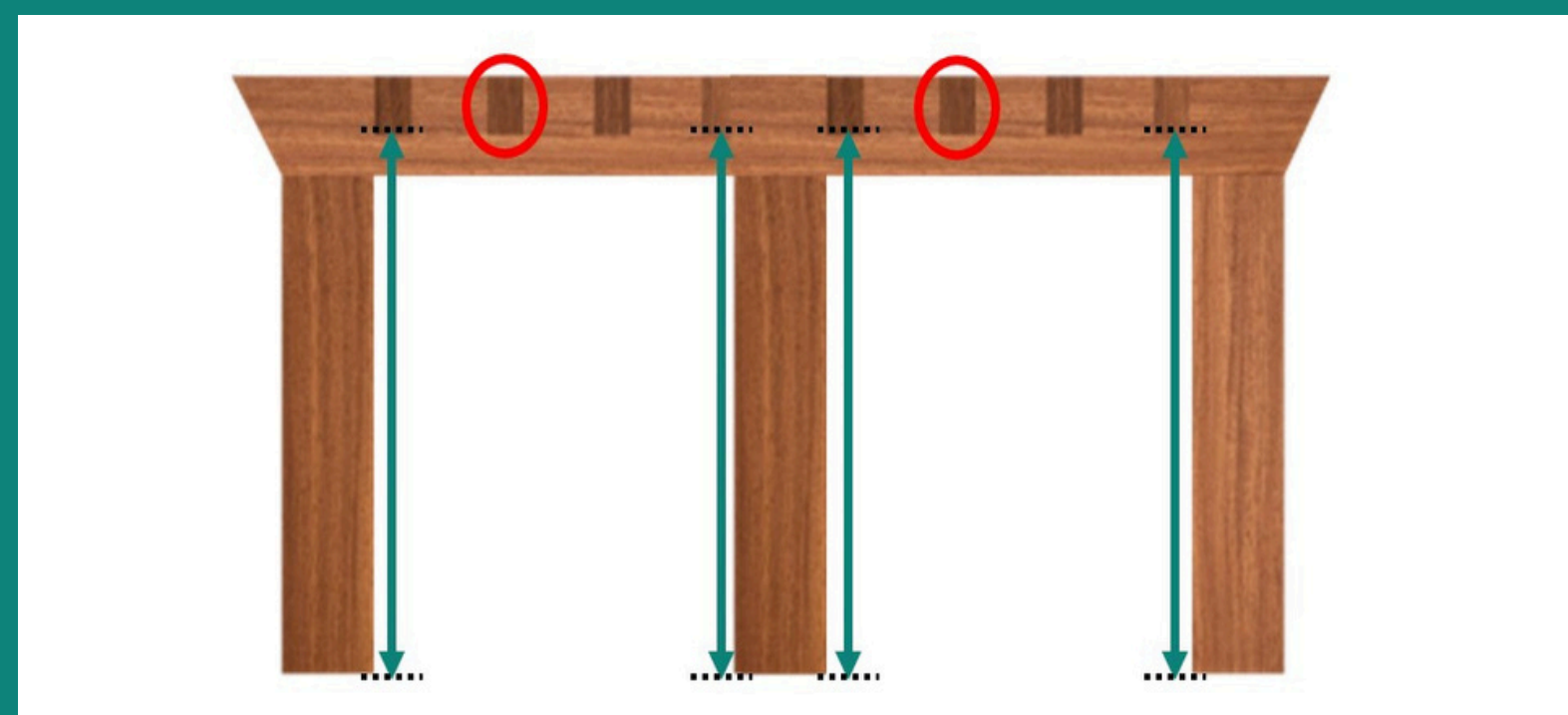


For the best finish, we recommend covering the whole of the frame;

- For **panel #1**, measure from the base of the left upright to the top of your frame. Take this measurement and subtract 25mm (this ensures your panel will sit just above ground level). This will be the **Height A Measurement**.
- Repeat at the centre of the middle upright. This will be the **Height C Measurement**.



- For **panel #2**, measure from centre of the base on the middle upright to the top of your frame, subtract 25mm and record the height. This will be the **Height A Measurement**.
- Repeat on the right upright. This will be the **Height C Measurement**.



Please Note

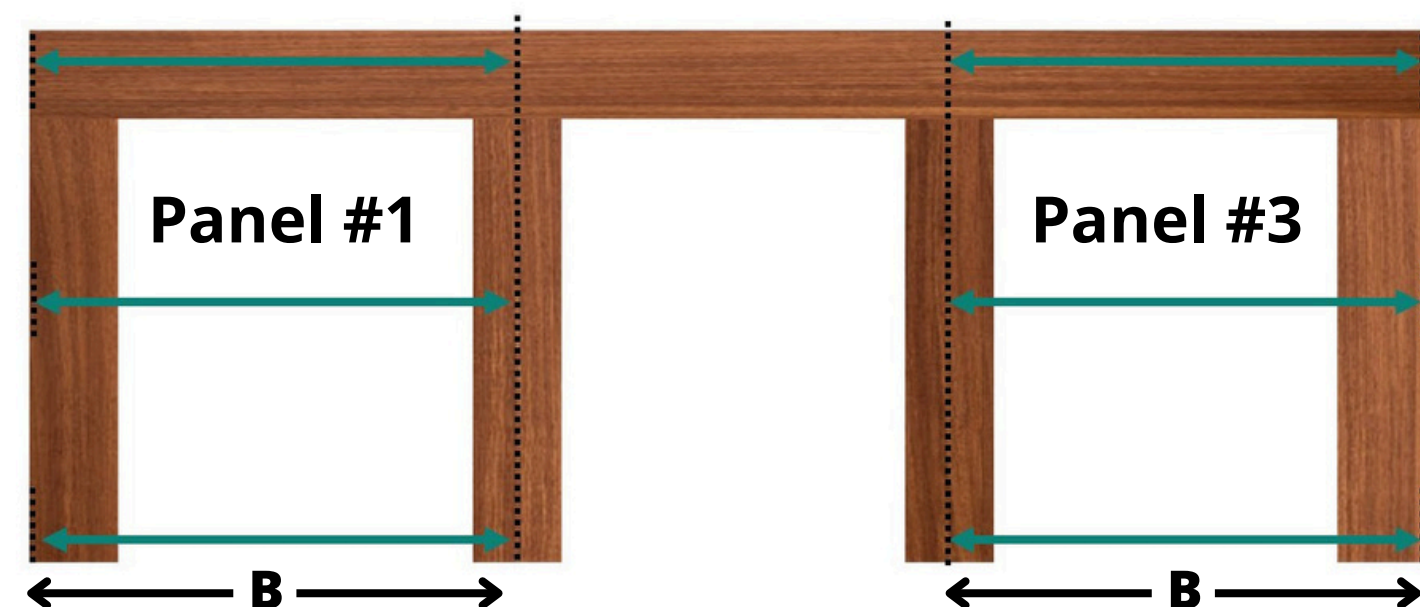
On frames where there is a projection, we recommend measuring from the base of the upright to highest possible fixing point which is usually underneath the roof joists, remembering that you require 50mm of flush surface for fixing.

Complete and record this measurement for both sides.

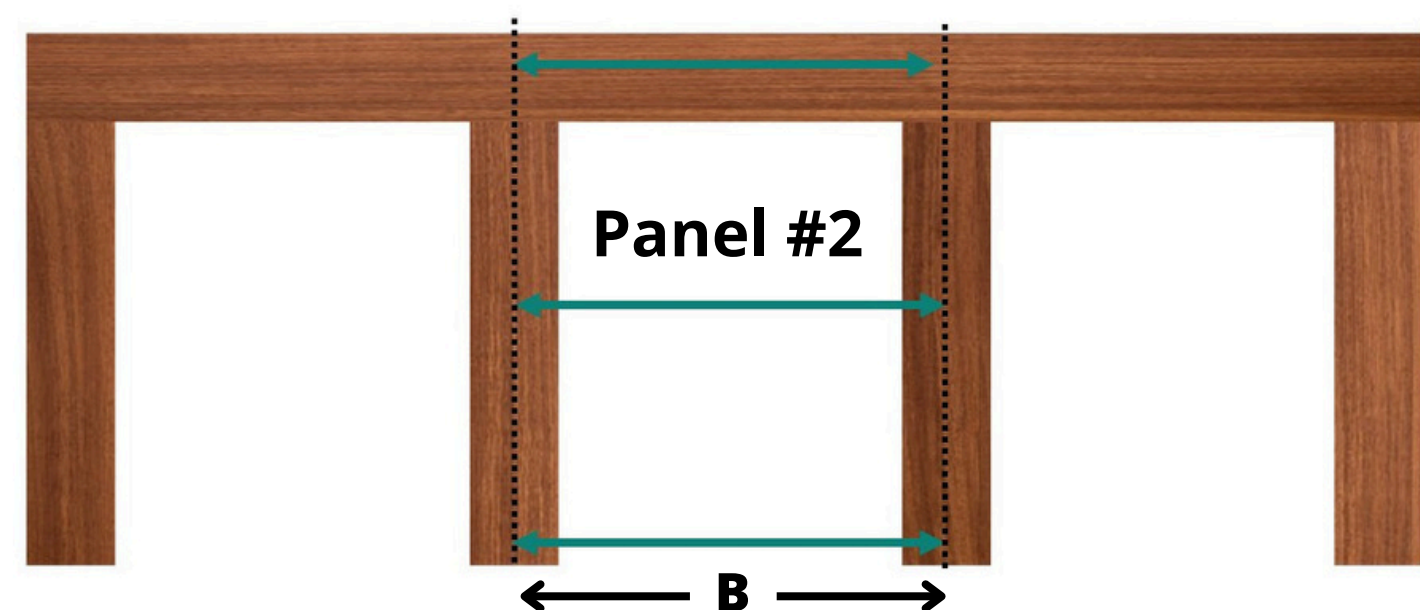
Multiple Adjoining Panels - Width



When requiring multiple adjoining panels (3 or more) that share uprights in the middle, you need to separate these into individual panels and measure the dimensions as outlined below.

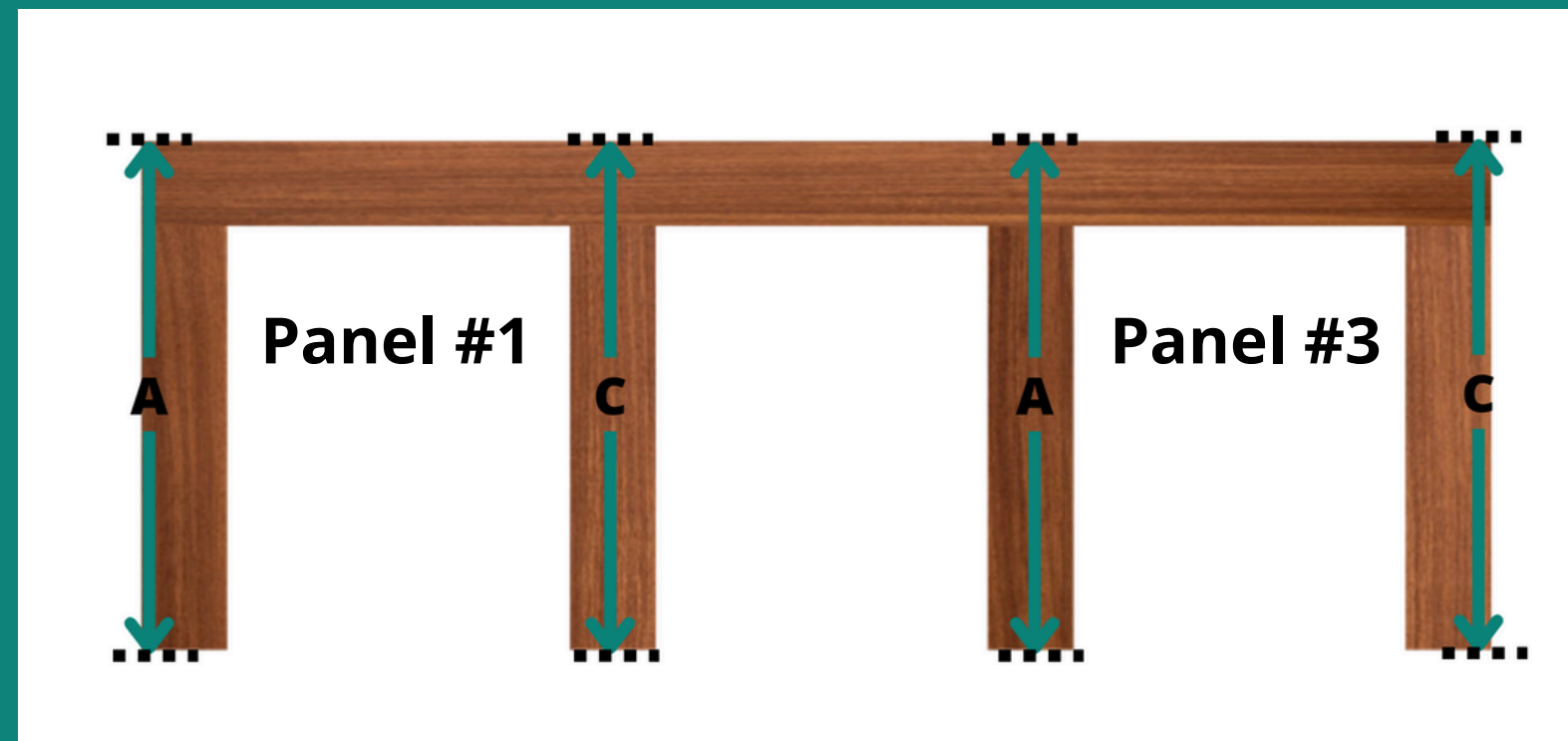


- On **panel #1**, measure from the outside of the left upright to the centre of the middle upright at the top, middle and bottom of your frame.
- Record the smallest measurement. This will be your panel **Width B Measurement**.
- Repeat on **panel #3**, this time measuring from the outside of the right upright to the centre of the middle upright at the top, middle and bottom of your frame.



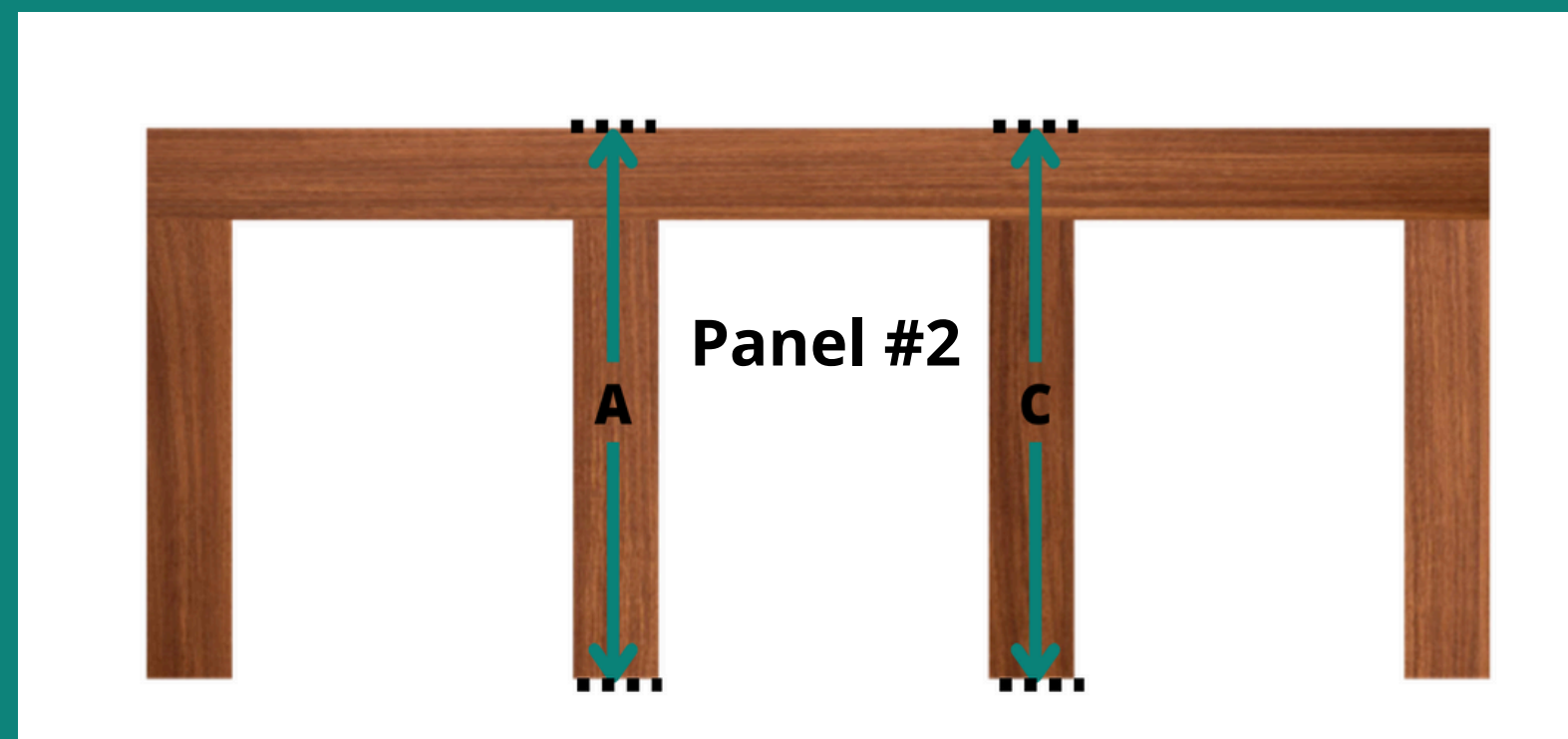
- On **panel #2**, measure from the centre of the left middle post to the centre of the right middle post at the top, middle and bottom of your frame.
- Record the smallest measurement. This will be your panel **Width B Measurement**.

Multiple Adjoining Panels - Height

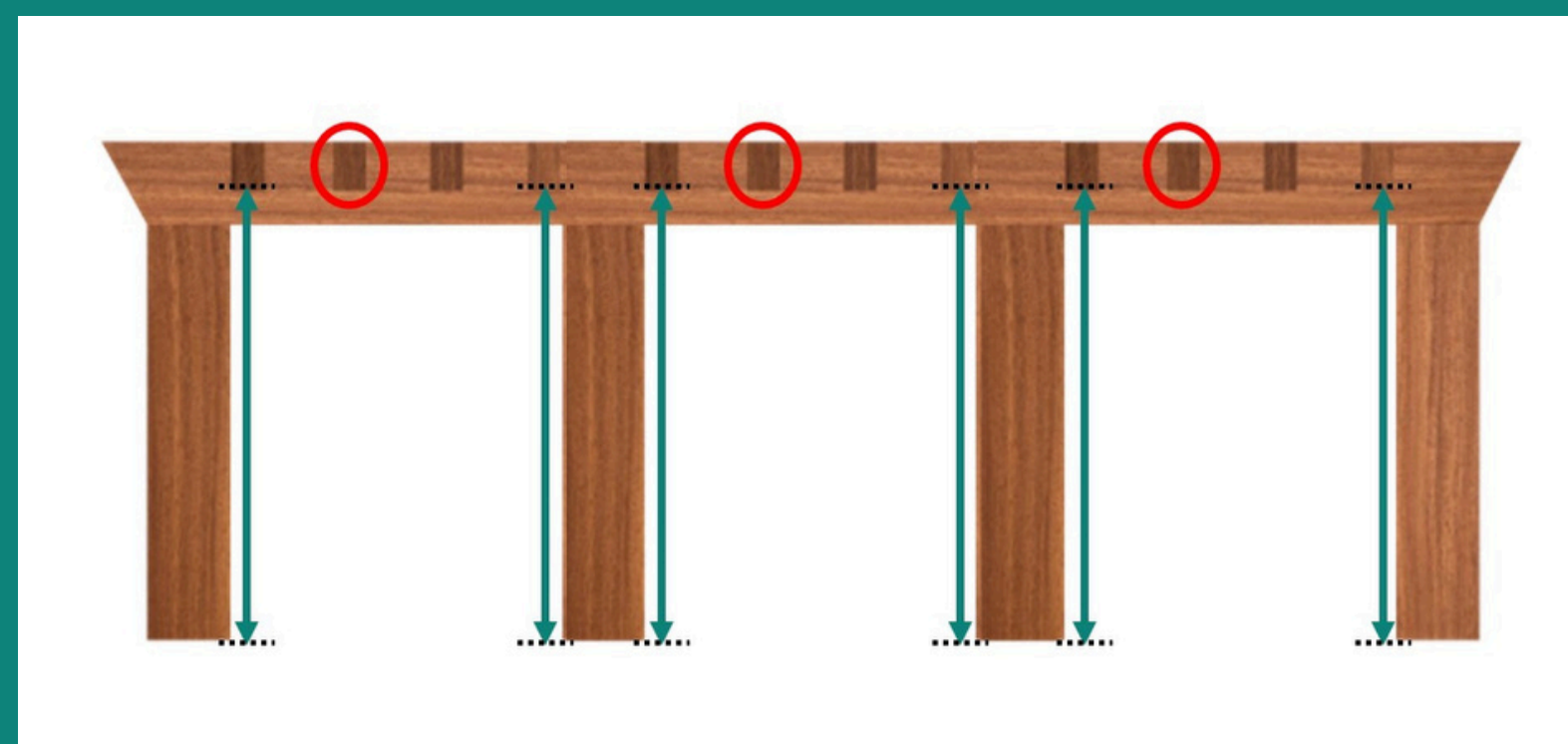


For the best finish, we recommend covering the whole of the frame;

- For **panel #1**, measure from the base of the left upright to the top of your frame. Take this measurement and subtract 25mm (this ensures your panel will sit just above ground level). This will be the **Height A Measurement**.
- Repeat at the centre of the left middle upright. This will be the **Height C Measurement**.
- Repeat these steps for panel #3.



- For **panel #2**, measure from the base of the left upright to the top of your frame. Take this measurement and subtract 25mm (this ensures your panel will sit just above ground level). This will be the **Height A Measurement**.
- Repeat at the centre of the right middle upright. This will be the **Height C Measurement**.



Please Note

On frames where there is a projection, we recommend measuring from the base of the upright to highest possible fixing point which is usually underneath the roof support, remembering that you require 50mm of flush surface for fixing.

Complete and record the measurement for all panels.