

# Installation Guide: Slimline100 Awning (2 Bracket System)

## Step 1: Understand the Bracket System

The Slimline 100 awning uses a concealed bracket system. Each bracket is designed to slide inside the side frames of the awning. To ensure a proper fit, the brackets must be mounted level, square, and at the correct spacing.

⚠ *Precision is key – misaligned brackets will prevent the awning from sliding into place.*

## Step 2: Measure the Frame Width

Decide where the awning will be mounted.

Measure the outside width of the 100x50mm aluminum box frame.

\* Do not include the angles or capping that secure the polycarbonate sheet.

**This is your Frame Width.**

## Step 3: Calculate the Bracket Width

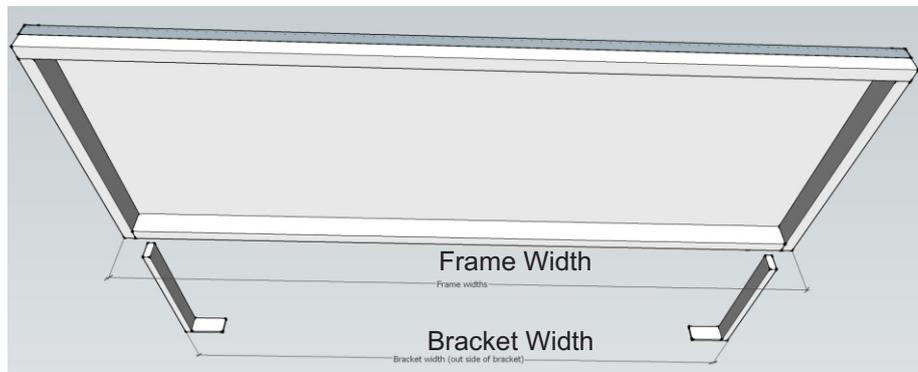
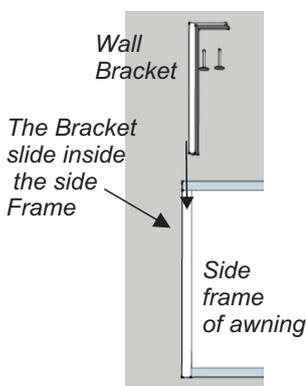
To determine the correct bracket spacing: Subtract 10mm from the Frame Width.

This gives you the **Bracket Width** – the distance between the outer edges of the wall-mounted brackets.

### Example:

Frame Width = 2000mm less 10mm = Bracket Width = 1990mm

*Tip: Always take measurements as close to the wall surface as possible. Uneven walls may cause variations if measured further out.*



## Step 4: Mount the Brackets

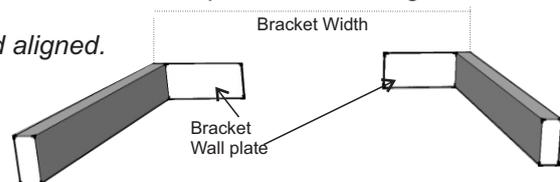
Mount the left bracket first: Ensure the bracket wall plate faces toward the centre. Use a spirit level to confirm it is level and square.

*Note: If the wall is not flat, you may need to use packers for a secure and even fit.*

Measure from the outside edge of the mounted left bracket to mark the correct position for the right bracket (based on your calculated Bracket Width).

Mount the right bracket, *again ensuring it is level, square, and aligned.*

Double-check that the brackets are: Level with each other, Square to the wall and are spaced at the correct Bracket Width



## Step 5: Install the Awning

Slide the awning over the brackets by inserting each bracket into the side frame channels.

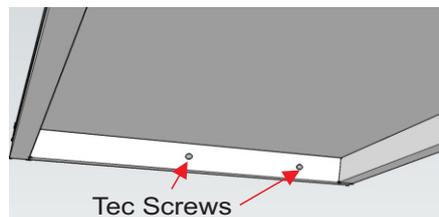
## Step 6: create a forward pitch for the water runoff:

Push the rear of the awning up  
Tilt the front of the awning downward  
and push the awning back against the wall.



## Step 7: Secure it by using 2 Tek screws

Into each side frame,  
through the frame and into the bracket.



## Step 8: Seal between wall and awning

Finish by applying a bead of silicone  
between the awning  
and the wall to seal out water.

