Installation Guide: Slimline100 Awning with Internal Gutter   (2 Brackets)

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.
⚠ *To direct water runoff to a particular side, the awning should be installed with a slight fall toward that side.*

Step 2: Measure the Frame Width
Decide where the awning will be mounted.
Measure the outside width of the 100x50mm aluminum box frame.
 This is your Frame Width.
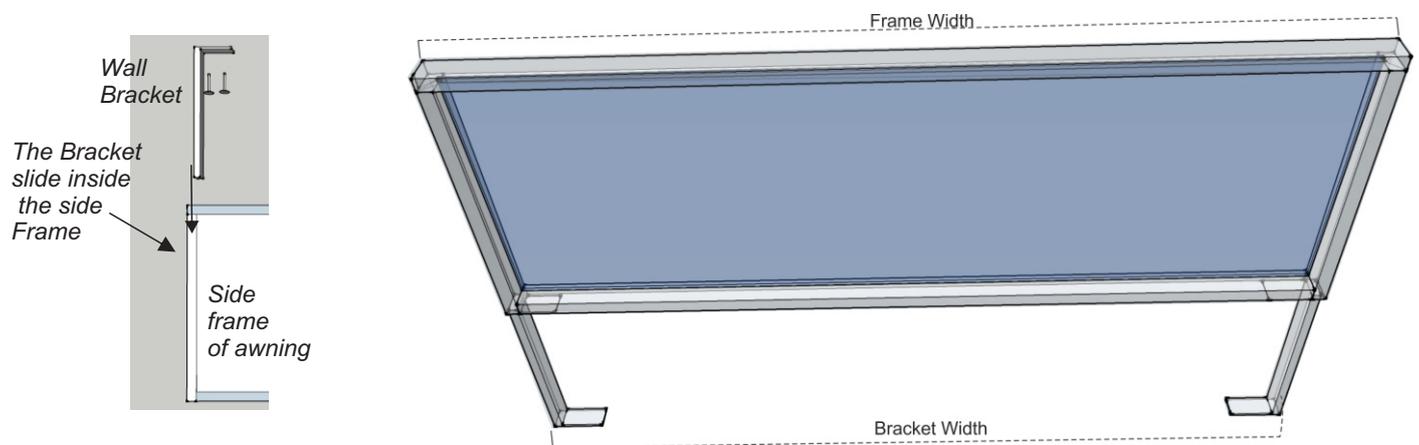
Step 3: Calculate the Bracket Width
To determine the correct bracket spacing: Subtract 10mm from the Frame Width.
This gives you the **Bracket Width** – the distance between the outer edges of the wall-mounted brackets.

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.

Wall Bracket

The Bracket slide inside the side Frame

Side frame of awning

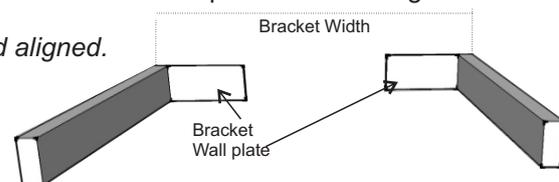Frame Width

Bracket Width

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,
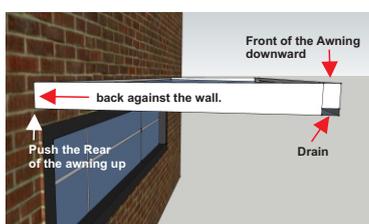Square to the wall
and are spaced at the correct Bracket Width

Bracket Width

Bracket Wall plate

⚠ *To direct water runoff to a particular side, the awning should be installed with a slight fall toward that side.*

Step 5: Install the Awning
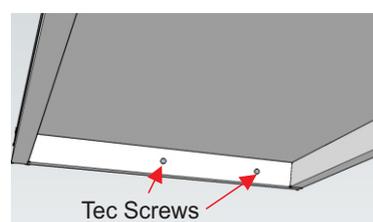Slide the awning over the brackets by inserting each bracket into the side frame channels.

Step 6: create a forward pitch for the water runoff:
Push the rear of the awning up
Tilt the front of the awning downward
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.

Front of the Awning downward

back against the wall.

Push the Rear of the awning up

Drain

Tec Screws

Silicone bead between the wall and awning