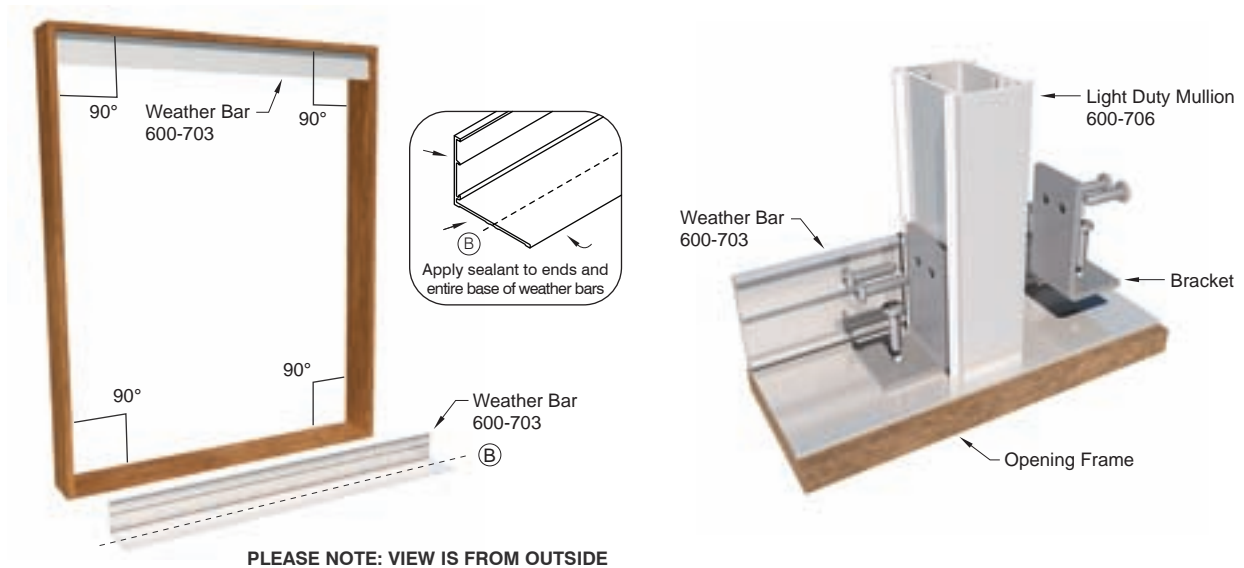


INSTALLATION GUIDE

Lanai Louvre™ Kitset



1 Weather Bars

Ensure that the opening is square. This is to make sure the louvre can be installed correctly and will function properly.

Cut the weather bar to size and screw into place. Use centreline of weather bar (B) to assist in positioning. Make sure the top and bottom weather bars are in alignment. For maximum weather protection apply waterproof sealant to the base and ends of the weather bar.

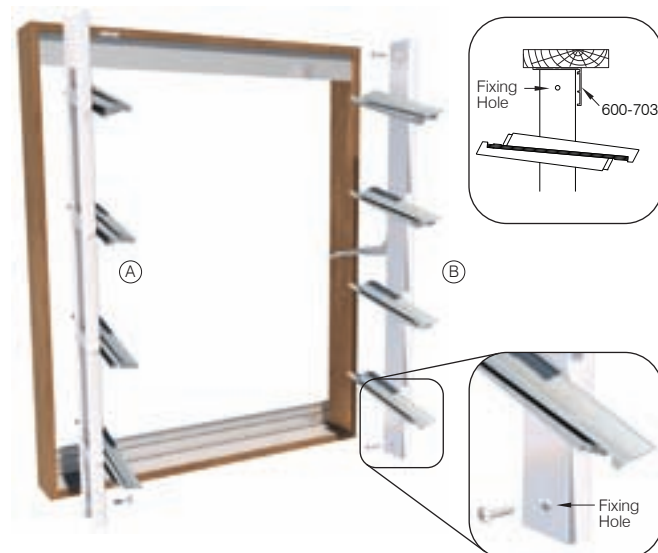
2 Mullions (for multiple louvre bays)

Mullions will be required for multiple louvre bays.

Cut mullion to size.

Mullion Length = Opening Height (OH) – 4mm

Place mullion in position, fit brackets and screw into place. Ensure that the longest side of bracket is fixed to mullion.



PLEASE NOTE: VIEW IS FROM OUTSIDE

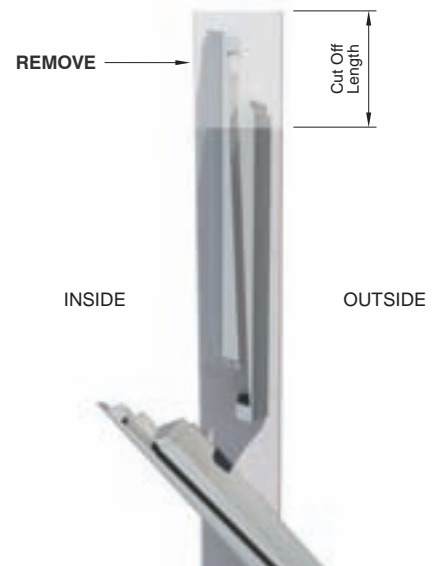
3a Louvre Galleries

Each set of louvres has both a right (A) and left (B) hand gallery. The louvre gallery should rest on the vertical sections of the top and bottom weather bars. Use the screws provided, fix your louvre galleries to your opening.

3b Louvre Galleries – Top Clip Loose

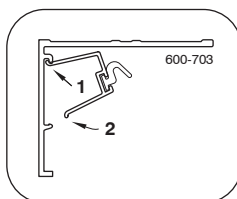
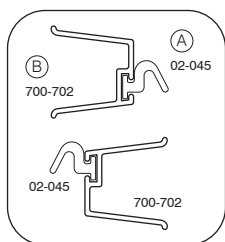
When dealing with a non-standard opening height you will need to cut both the louvre gallery and louvre clip to suit your application.

Cut Off Length = Gallery Height + 5mm – Opening Height



INSTALLATION GUIDE

Lanai Louvre™ Kitset



PLEASE NOTE: VIEW IS FROM OUTSIDE

4 Weather Bead and Seal

- 4b.1 Run the seal (A) through the groove in the bead (B). The fin of the seal must always point downward and the bead must always be installed with the seal groove positioned away from the weather bar base plate.
- 4b.2 Install the weather bead by snapping it into position on the weather bar.



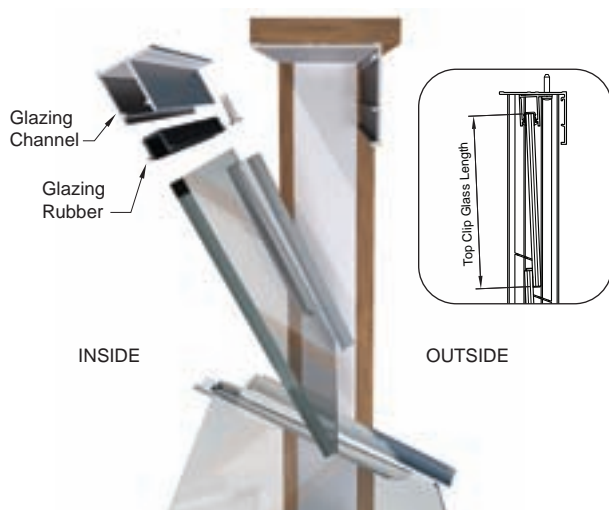
Be sure to install both sides of the blade at once to avoid misalignment.

PLEASE NOTE: VIEW IS FROM OUTSIDE

5a Louvre Blades

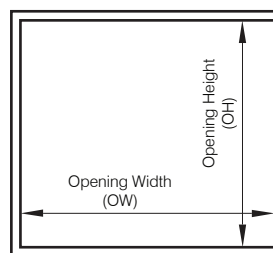
- 5a.1 Open the blade clips, and gently feed the blade into the clip through the cut away section. Slight bending of the clip may be required to install the blades.
- 5a.2 Once the blades are installed the Klimat Lanai Louvre™ is ready for use.

6 Important Dimensions



INSIDE

OUTSIDE



Weather Bar (600-703)	= OW
Weather Bead (600-702)	= OW – 38mm
Weather Seal (02-045)	= OW – 38mm
Light Duty Mullion (600-706)	= OW – 4mm
6mm Glass/Aluminium Blade	= OW – 46mm
14mm Aluminium/Timber Blade	= OW – 86mm

5b Louvre Blades – Top Clip Loose

- 5b.1 Insert the top blade of glass into the top loose clip. Fit the glazing rubber and attach the glazing channel onto the glass blade. Rotate the clip into the closed position and screw through the glazing channel and through the weather bar to lock it into place.
- 5b.2 Repeat for both top clips. You may need to use a long drill bit to fix the glazing channel.

Top Clip Loose

Cut Off Length	= Gallery Height + 5mm – OH
Glass Blade Size	= 152mm – Cut Off Length
Glazing Rubber (04-516)	= OW – 76mm
Glazing Channel (650-003)	= OW – 76mm