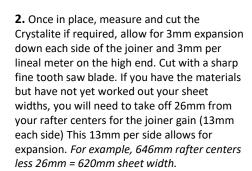


## Installation instructions for Crystalite Acrylic Sheet

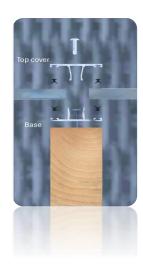
1. Measure and cut the Aluminium joiner to the required length allowing at least 30mm overhang beyond the rafter at the bottom end for the end cap. Predrill your fixing holes through the center of the base piece while still on the ground at 400mm or 300mm if in a high wind zone, make sure to get these centered. Place the base piece onto your rafter, with the fixings supplied, attach the base piece of the joiner to your rafter.

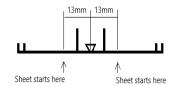


\* Please note, If you are using a flashing OR back channel on the high end, you would install this first\*



\*Please note there can be a manufacturing tolerance of up to 5mm so we recommend you set your rafters once you have received and measured your sheet\*





- **3.** Slide the Butterfly Rubber into the 4 channels on the top and bottom pieces of the aluminum joiner. If you are using a joiner for an outside edge, you do not need to run butterfly rubber down the last outside channels, leave these free. This is where you will run the edge strip once the top cover of the joiner has been clicked into place.
- 4. Before placing the sheets into position, remove 100mm of the protective film on both sides which will be going into the joiner. Place the sheets into position and ensure you have a 3mm gap from the inside of the Aluminium on both sides. Place the top cover of the Aluminium joiner into the base and click into place. You will need to apply some force to fully lock the top cover in, run a length of timber along the top cover and tap into place with a mallet or hammer ensuring it is locked in evenly all the way along. Please note that you must place sheets on both sides of the joiner before locking the top cover down. Remove the remaining protective film as you go once the joiner is locked into place.
- **5.** Once the joiner has been clicked together, we recommend fixing a stainless steel screw and bonded washer through whole joiner every 1 meter or 500mm in high wind areas. If you are using our joiner on both outside edges you will need to slide the supplied edge strip into the outside edge of the joiner before screwing the cap on. Fit the supplied 50mm end cap over the end of the joiner. This can be fixed with a single screw through the top.
- **6.** With a hose, give the sheets a spray down from the top to clear away any dust and debris from the installation process.









