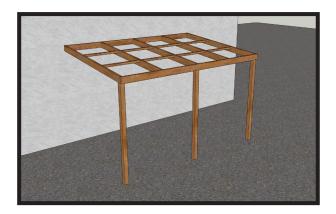


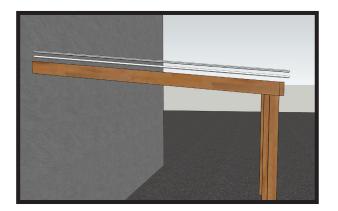
## INSTRUCTION GUIDE HAWK BAR SYSTEM

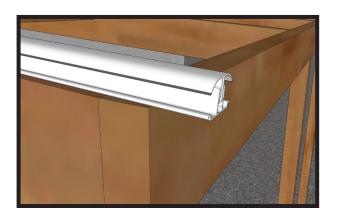
1. Construct suitable framework



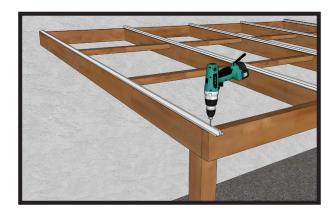


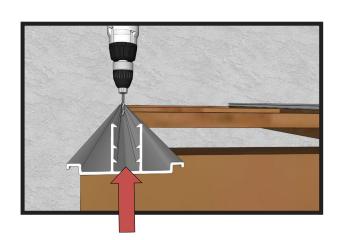
2. Line up and cut the bars and edge bar fills so that they are the same length as the framework rafters with an additional 50mm overhang.



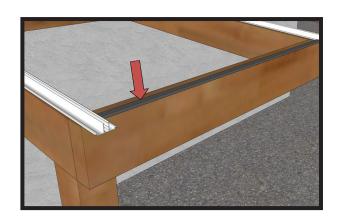


3. Drill holes in the center of the glazing bar base at approximately 500mm centers. Fix down securely.

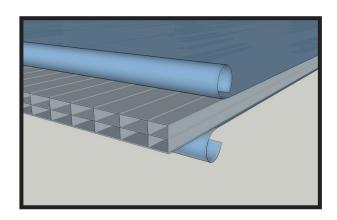




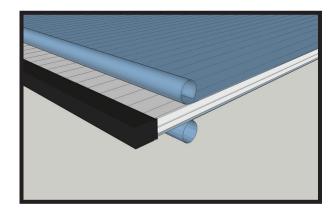
4. Apply eaves filler to top of front frame beam.



- 5. Once the Bars are cut to length, then the sheets should also be cut to the same size using a fine tooth saw.
- 6. The protective film on the sheets should be peeled back approximately 50mm on all edges and on both sides.

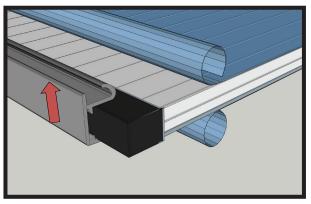


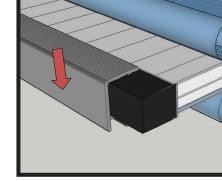
7. Ensuring the sheet is free from dust moisture and any other debris the vent tape should be applied to the gutter and all tape to the top end.



- 8. The sheet enclosures should be cut to fit in between the bars and put onto the sheet.
  - It is important that on the end of the sheet intended for the gutter that the drip section faces down as to not impede the flow of water off the sheet. At the end intended for the wall plate it is important to have the drip facing up to help act as a water buffer if there are hard driving winds.

- Polycarbonate multiwall sheets are UV treated, often this is only on one side. It is important that this side is the top surface. The sheet will tell you which this is but general practice is that the cover film with the text on is the UV protected side.
- It is a good idea not to remove the cover films totally at this stage, because they will help protect the sheets from rub marks, and it is easy to forget which side should face up, and once the cover film is removed it is nearly impossible to tell.

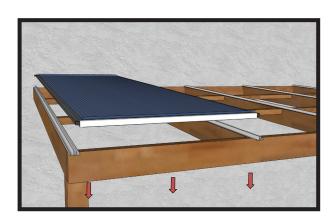




WALL (TOP) END

**GUTTER END** 

9. Place sheets into position onto aluminium bar.



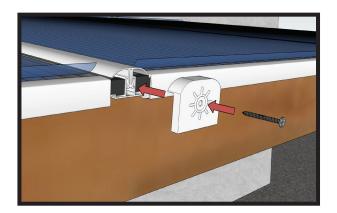


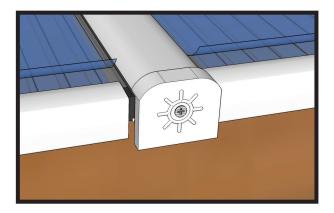
10. Once the sheets are in place use the HawK top cap which should click firmly into place. For the end sheets add the additional end bar infill.



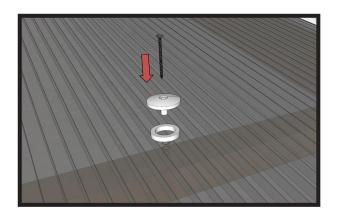


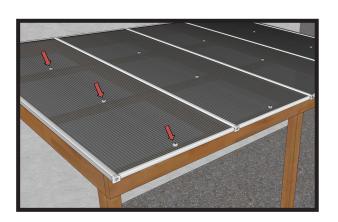
11. Line up the hole of the endcap with the screw port on the pvc top cap and screw into position.



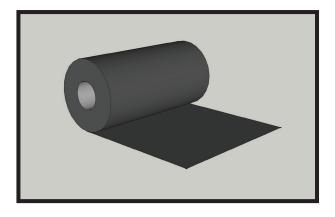


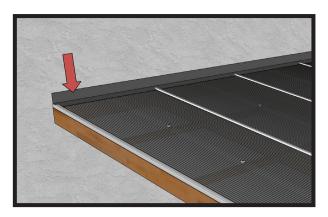
12. Drill the sheets and add fixing buttons to attach sheets to framework as required. (Hole for the button boss).





13. Apply 225mm flash band to wall and top edge of sheeting to seal between roof and host wall. Ensure this is not attached to sheet protective films.





14. Remove sheet protective cover films