

1. Open packaging and remove the solar vent from the packaging.



2. Secure sheet to ensure the is secure.



3. Measure to the middle of the sheet.



4. Mark the centre of the sheet, ready to cut the hole for the vent.
The Vent should be installed as high in the sheet as practically possible (approx 250mm or 10inch from the top). This ensures that the hot air that accumulates in the top of the roof is expelled.



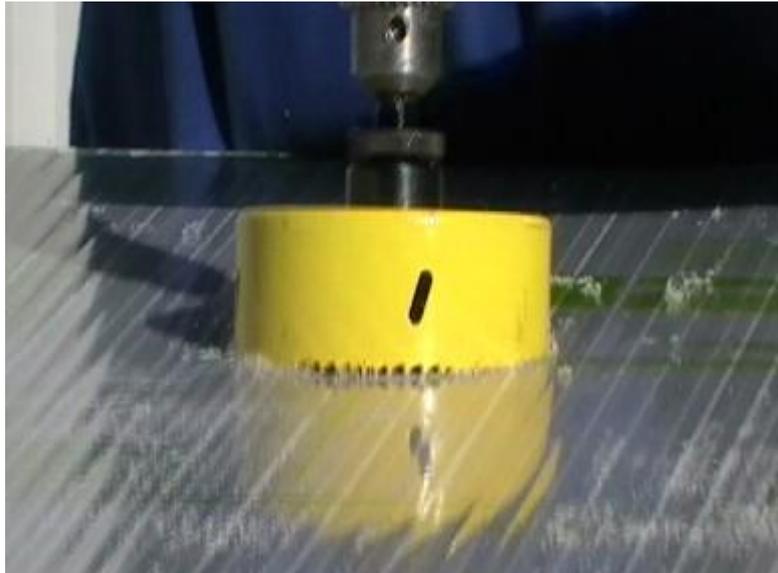
5. A 114mm hole saw is required for cutting the hole into the polycarbonate roof sheet.



6. Position the drill bit of the arbour where marked.



7. Cut the hole in the sheet, ensure that any rough edges are smoothed and that any debris that has entered the sheet is removed. This can be done with either an air compressor, a good vacuum or the debris can be washed through but the sheet will then need to be left to dry out.



8. Peel back the top cover film of the polycarbonate sheet.



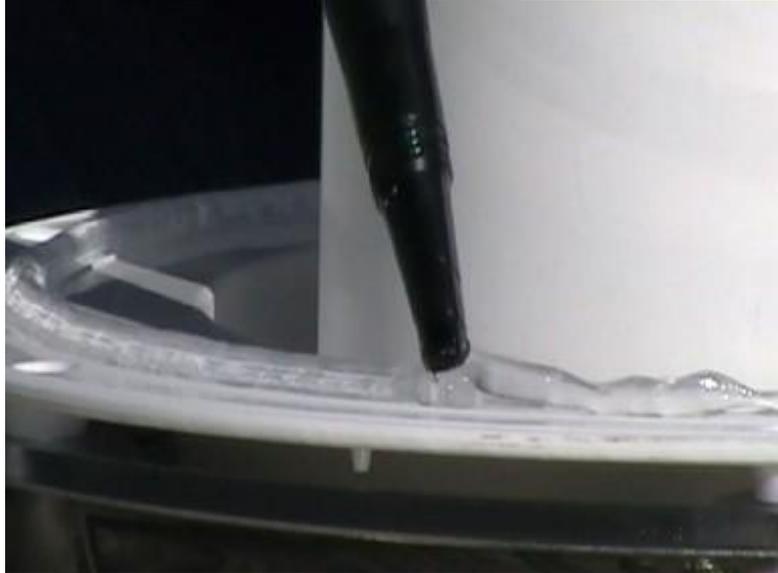
9. When securing the sheet, we recommend that only Stixall adhesive is used to ensure a good adhesion and water tight seal.



10. The Stixall should be applied with a generous bead, ensuring that the Stixall remains within the tramlines.



11. The Stixall should be applied in one continuous bead and joined onto itself. There should be no breaks within the bead.



12. Carefully position the vent stem into the sheet. Ensure that the buttons on the underside are correctly positioned for when the sheet is installed into the roof.



13. Push the solar vent down firmly ensuring a tight seal.



14. Leave the vent undisturbed in the sheet for a couple of hours to allow the adhesive to set before continuing.



15. Turn the sheet over and remove the cover film from the underside of the sheet.



16. Position the vanity cover plate over the boss of the solar vent.



17. Push the vanity plate until it is firmly on the underside of the polycarbonate roof sheet.



18. The vent is now installed into the sheet ready for the sheet to be installed into the roof.

