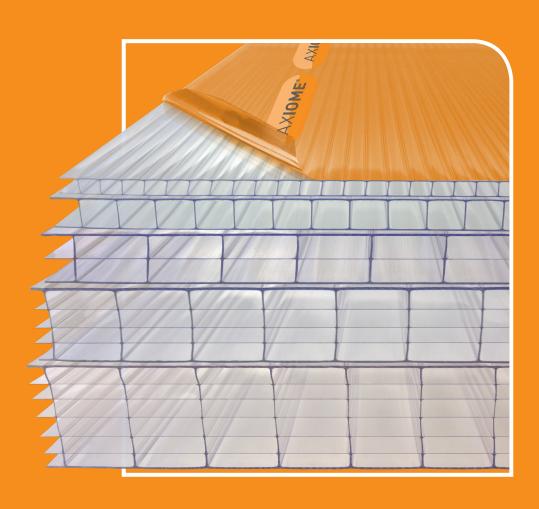


Multiwall Polycarbonate Products Installation Guide





AXIOME®: Installation Guide

*Internal structure illustrative only, and may vary from batch to batch 4mm Twinwall 6mm Twinwall 10mm Twinwall 16mm Triplewall 16mm Triplewall 16mm Endstop bar

Tools required



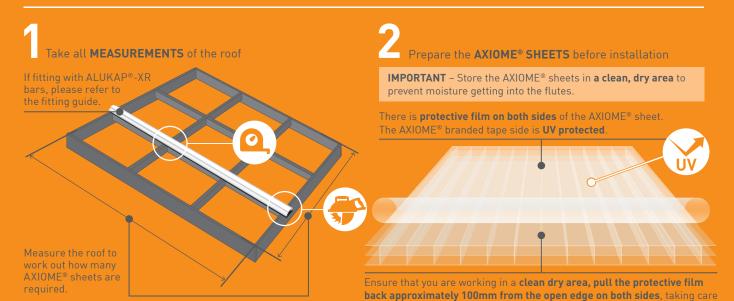
Protective gloves and glasses



Tape measure, power saw and a fine bladed jigsaw



Installation



not to scratch the surface.



Apply the **ANTI-DUST TAPE** to the AXIOME® sheets





Stick the AXIOME® Anti-dust Breather Tape onto the top surface in a straight line from one side to the other, allowing enough to wrap around and bond to the underside. If it is necessary to join the tape mid-panel, ensure that there is a minimum 25mm overlap.

Part apply the **ALUKAP®XR Endstop bar** to the AXIOME® sheets

We recommend using the ALUKAP®-XR Endstop bar as a sheet closure at the bottom sealed end. Cut the ALUKAP®-XR Endstop bar to the width of each AXIOME® sheet, and push-fit on partway ONLY so that the open edge of the Endstop bar just covers the anti-dust breather tape.



Apply the AXIOME® compatible sealant



6 PUSH the ALUKAP®-XR Endstop Bar in place

Push the ALUKAP®-XR Endstop bar fully into place, so that the leading edge slides over the bead of sealant, creating a seal that eliminates capillary action.

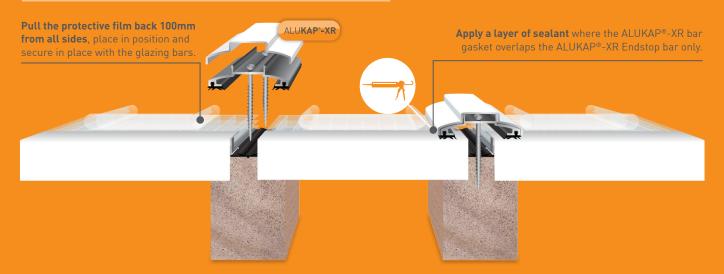


The AXIOME® sheet is now ready for installation.

6 PL

Place in position and secure in place with glazing bars

IMPORTANT – Where the glazing bars ride over the **ALUKAP®-XR Endstop** bar, special attention must be given to applying sealant at this point, thereby ensuring no water ingress.



REMOVE THE PROTECTIVE FILM from the AXIOME® sheets

IMPORTANT – Once the AXIOME® sheet has been installed, remove the protective film on both sides immediately, making sure that it's clean before removal, so that dirt or dust particles are not transferred to the surface of the AXIOME® sheet.

ANY CLEANING REQUIRES the use of plenty of clean, soapy water and a soft, abrasive-free cloth.



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Disclaimer

Once AXIOME® multiwall polycarbonate sheet has left our warehouse, we cannot control transportation, storage, installation or handling, nor can we influence installation conditions, Clear Amber Group cannot be held responsible in any

way for condensation issues or other installation problems that may arise, or any associated remedial work. All advice is offered in good faith based on our experience. Installers should apply best practices before and during installation.

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