

CLEARVUE ROOFING SYSTEM - INSTALLATION INSTRUCTIONS FOR RAFTERS

Step 1: Cut bars to the required length.	
Step 2: Tape Mid rail and Bottom rail as illustrated. TIP: Invert mid rail for stability when drilling.	
Step 3: Use the predrilled holes in the Mid rail as a guide and drill every second hole (300mm centres). Ensure that the holes are centred into the bottom rail.	abres,
Step 4: Drill a couple of holes in the base only to tack the bottom rail in place to allow placement of sheets.	
Step 5: Slide rubber gaskets into the bottom and mid rail TIP: Wet channels with soapy water for easier access.	
Step 6: Tack bottom rails in place at two or three points depending on the length of the bar being used.	
Step 7: Peel 50mm of the protective masking away from the long sides of each panel both sides before installing.	
TIP: leave the rest of the masking on the panel until fixed in place to avoid damage.Place 2 panels onto the glazing bar to the inside edge of the gasket leaving a 2.0mm gap for expansion.Position the panels so they line up with the intended position of the mid & cover rails.	



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Step 8:

Position the mid rail in place and secure with the 50mm self tappers. These are fixed through every second predrilled hole (300mm centres).

DO NOT OVERTIGHTEN FIXINGS

Step 9:

Clip on top cover rail. (Tap on with a rubber mallet until it clicks in place)

Step 10:

Place the right angle endcap in place and fix with the 25mm Hardtech self drilling screws provided.

Step 11:

Flashings (by others) can be attached to the glazing bars, just note where the screws beneath are situated.

TIP. Use a rubber washer with the screw.



For further assistance, please contact your nearest ClearVue Branch.

NOTE: Allow 3-5mm per metre for expansion of panels. ie. 5.1 Metre = 25mm - sheet length = 5075mm.

The tolerance for glazing centres is + or - 2.0mm anything outside of this may result in system failure and void the warranty.We also recommend for low pitches that the bottom edge of the panels are machined finished with a radius/bullnose to prevent water drawing back up the underside of the panels.