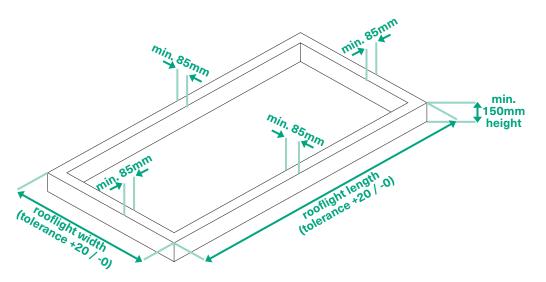
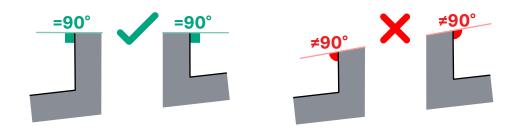
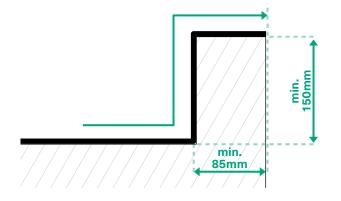


Upstand Requirements



Construct finished, insulated and weathered builders upstand to dimensions above. Roof covering must cover <u>side and top</u> of insulated upstand in accordance with manufacturer's installation recommendations. Brett Martin Roof Lantern rooflights are intended for installation onto a fully weathered and insulated builders upstand on flat and low pitch roofs. The surface of flat roofs normally require some degree of pitch to ensure adequate water runoff. For aesthetic reasons we recommend that the upstand is built with 0° pitch i.e. not parallel with the pitched roof surface. The rooflight can accommodate being installed on an upstand with a pitch of up to 5° but please note that this will likely result in a 'lopsided' appearance.





NB there should be no excessive build up of layers, the top surface should be level and free from protrusions or projections which may prevent adequate weatherproofing.

Health & Safety

Safety Equipment Required

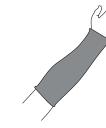
Warning: this product is designed for installation by professional roofing installers, who are responsible for establishing a safe method of work. All risks involved, including those involved in roof access and working around (and if necessary across) an open roof aperture must be assessed, and suitable precautions taken to minimise those risks, with a safe method of work established and documented for each project.

Instructions must be followed carefully and in the correct order otherwise warranty may be invalidated.

MPACT DRIVERS MUST NOT BE USED



Safety Gloves Cut level 5 or E gloves Required as per following standards EN 288; EN ISO 21420



Cut Resistant

Sleeves

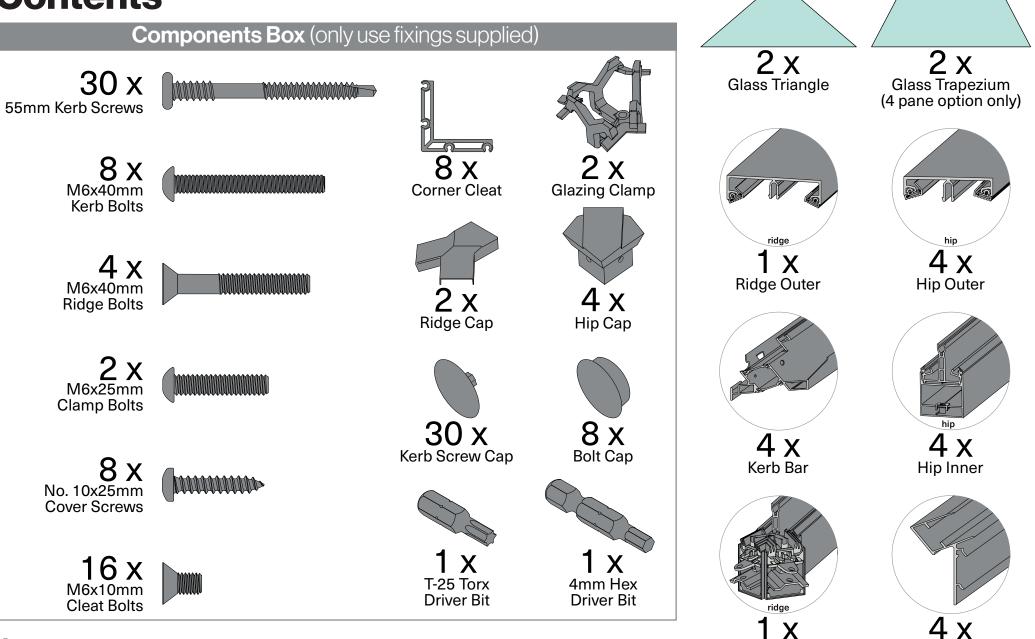


Safety Glasses

Tools Required



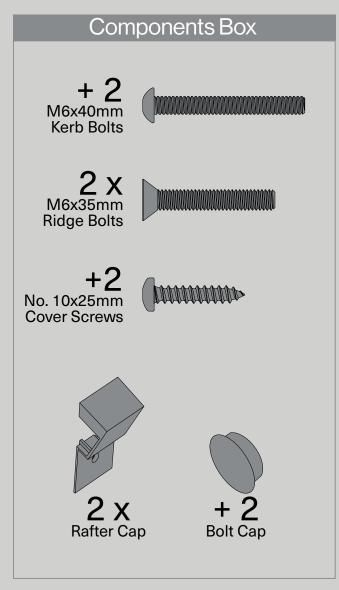
Contents



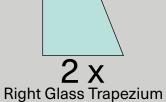
Ridge Inner

Glass Stop

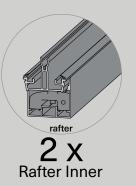
Additional contents - 6 pane option only

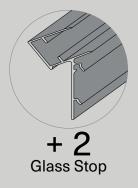






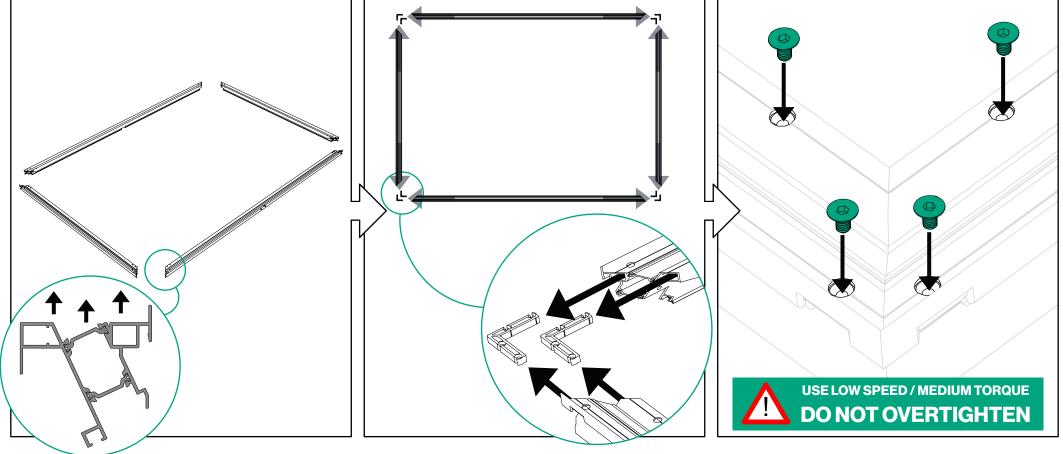




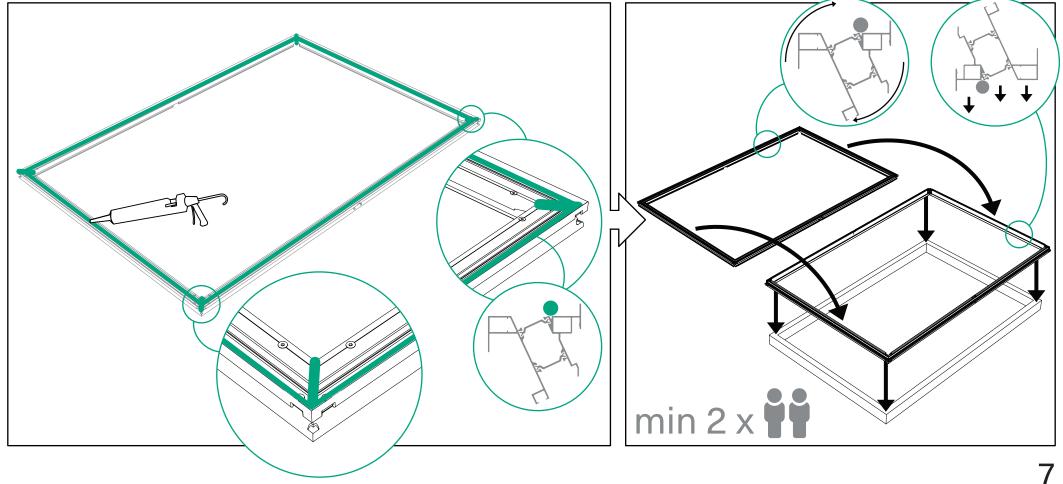


1. Assemble base frame

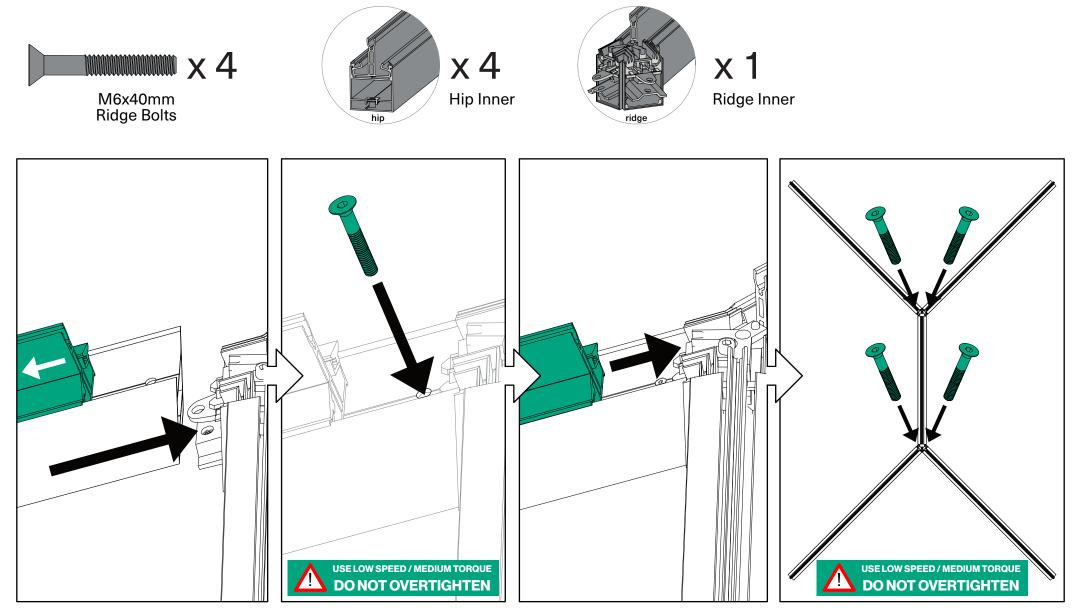




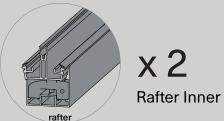
2. Apply sealant then rotate and position frame on upstand



3. Connect spider frame



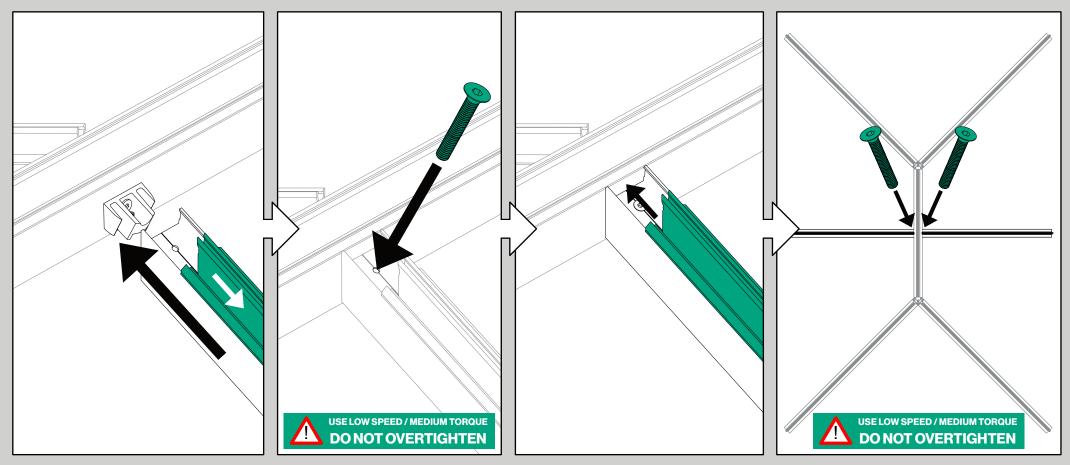
6 pane option only





********************** × 2

M6x35mm **Ridge Bolts**

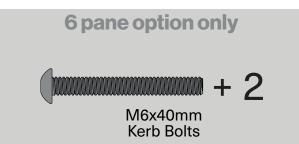


4. Fit spider frame to base frame

 8×10^{10}

M6x40mm

Kerb Bolts



if applicable if applicabl Ensure all bolts are aligned with casting holes
Put all bolts in loosely before tightening
USE LOW SPEED / MEDIUM TORQUE- DO NOT OVERTIGHTEN

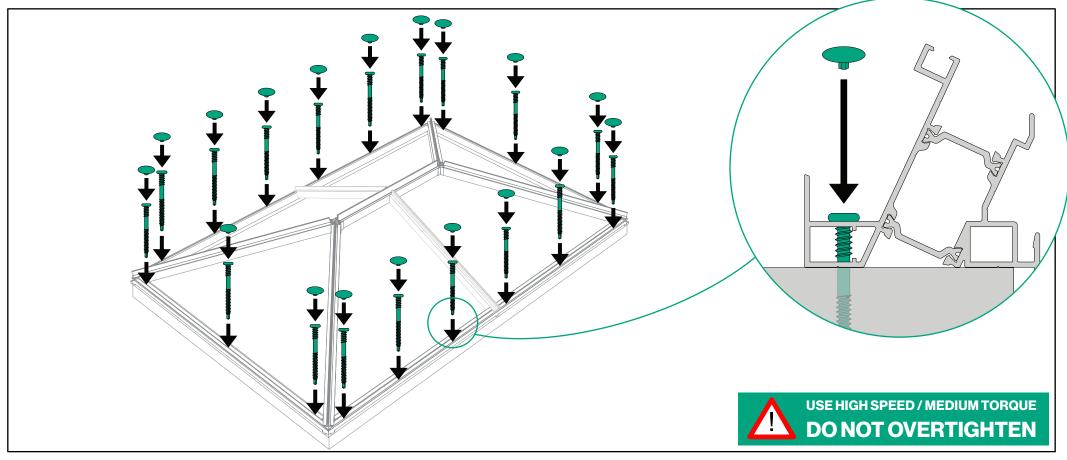
5. Fix unit to upstand through pre-drilled holes

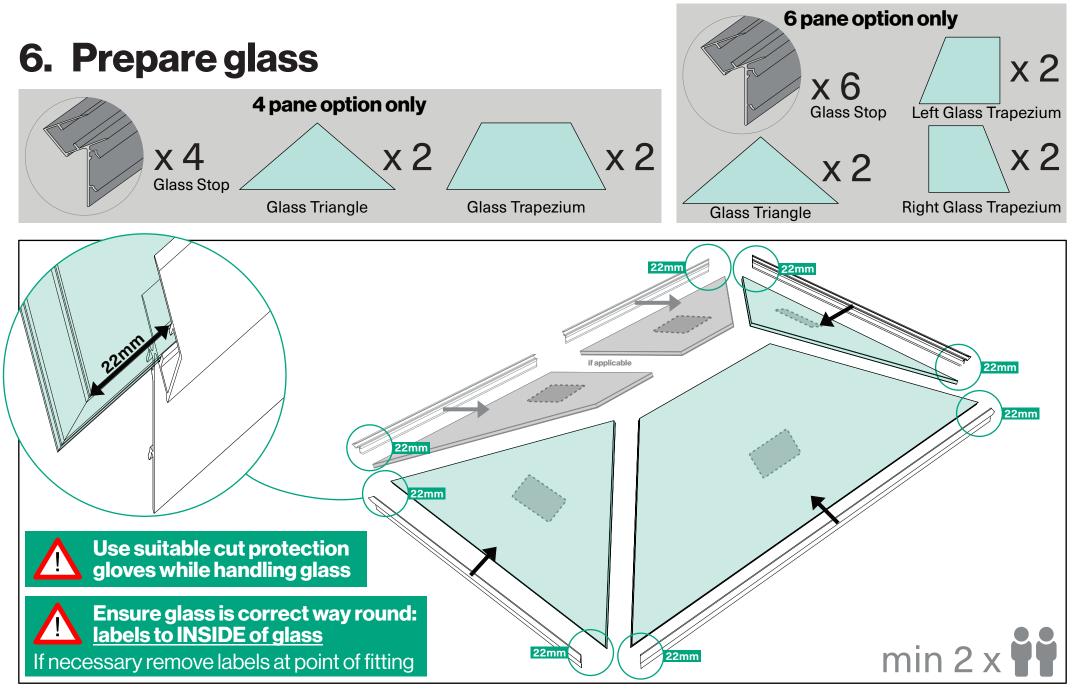




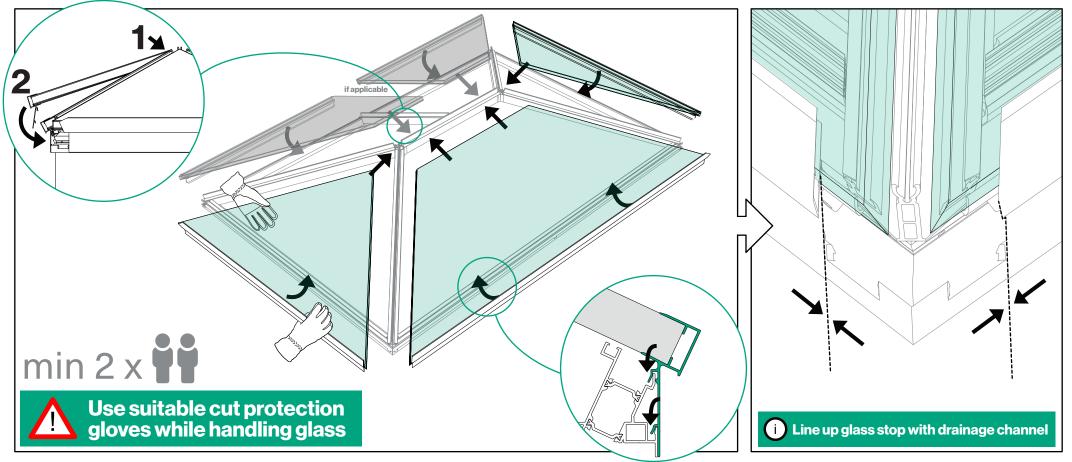


N.B. Roof Lantern is supplied with the maximum fixings required. Smaller sizes will have surplus screws.



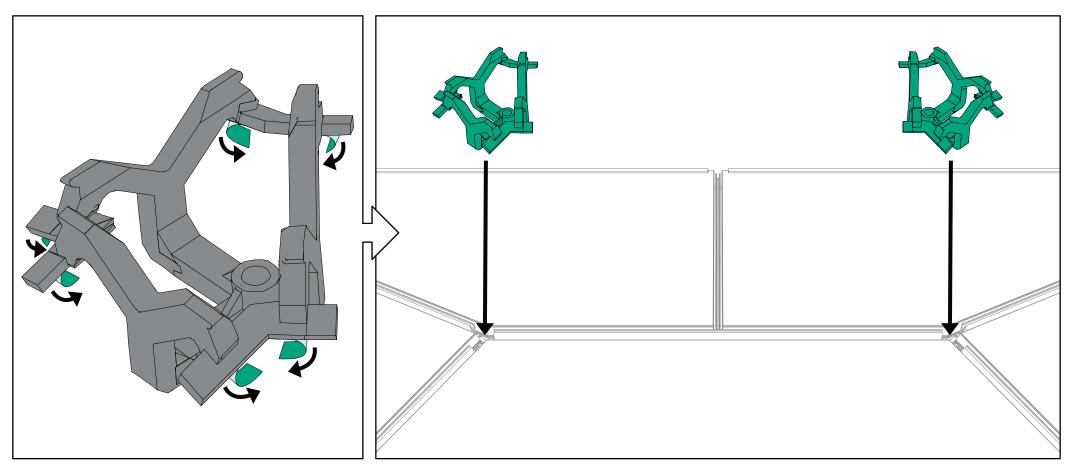


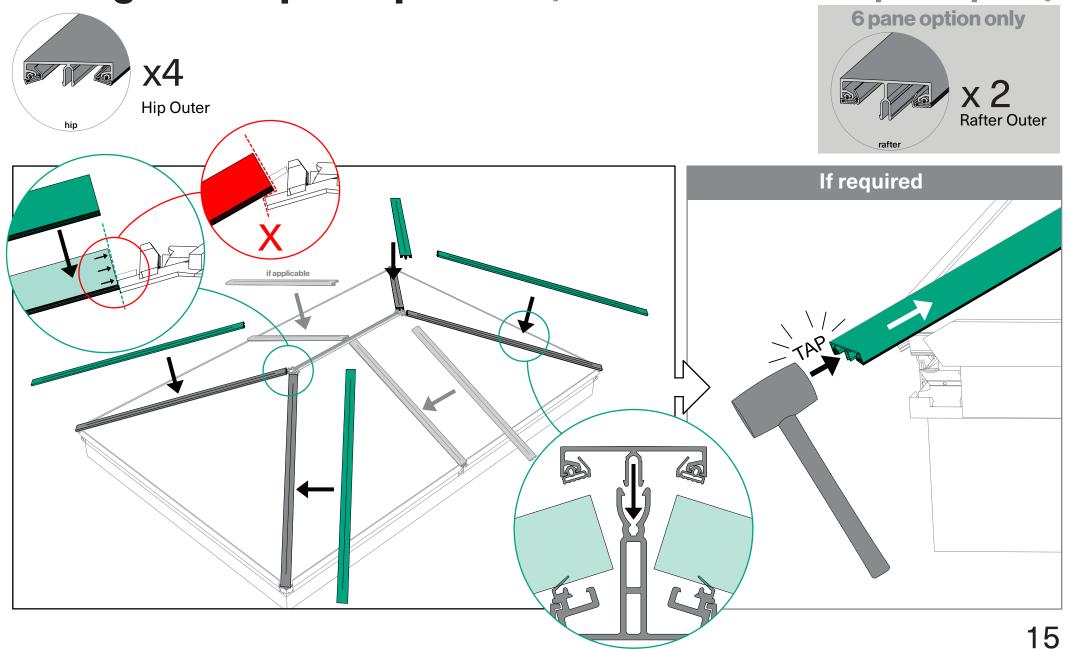
7. Fit glass to frame and align corners



8. Peel tape and position glazing clamps





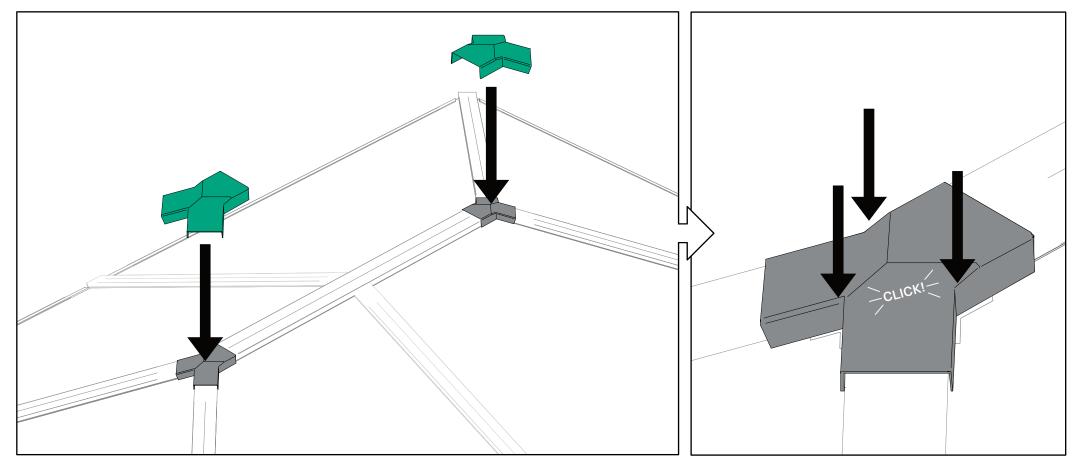


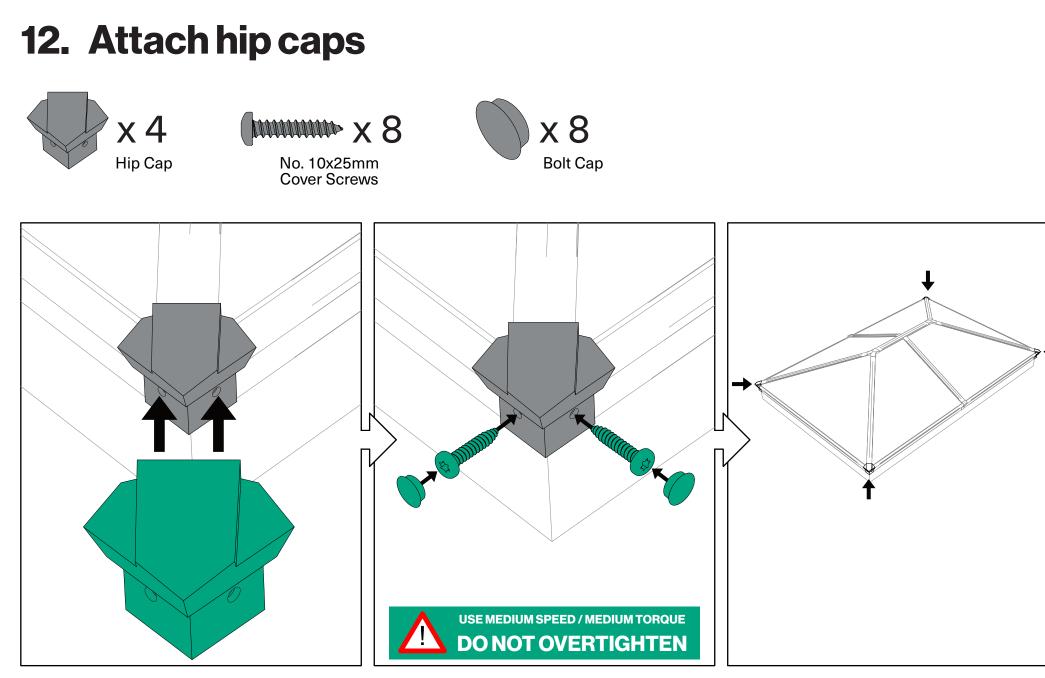
9. Align and clip on hip outers (and rafter outers for 6 pane option)

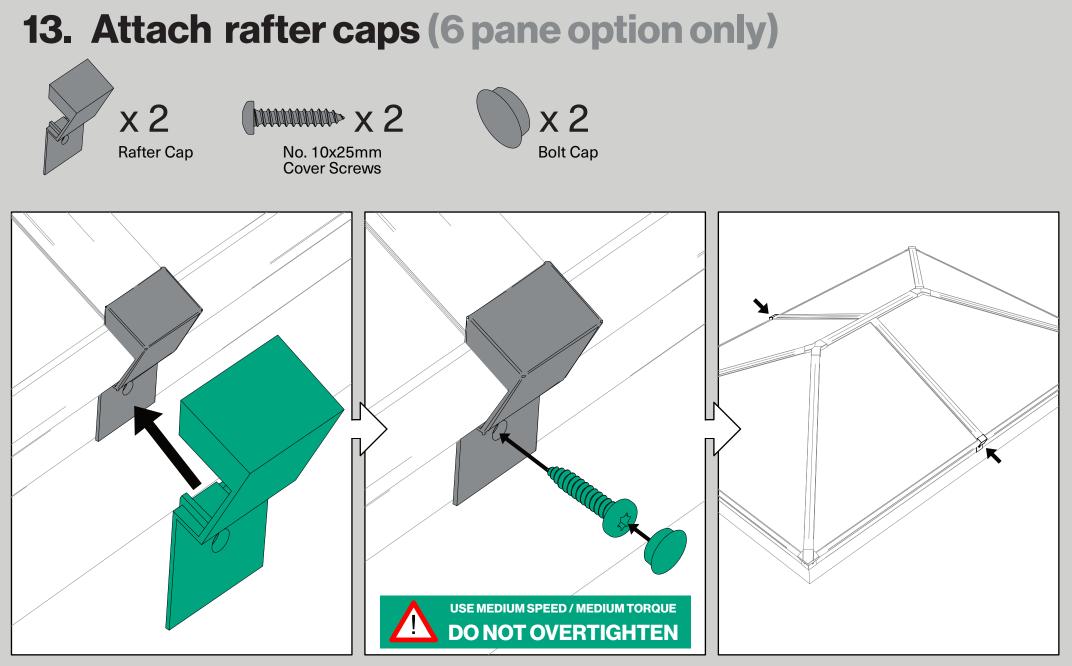
10. Align and clip on ridge outer then fix down glazing clamps **M** x 1 **Ridge Outer** M6x25mm **Clamp Bolts** ridge 5 R **USE LOW SPEED / LOW TORQUE DO NOT OVERTIGHTEN** 6 pane optior only 16

11. Peel tape and clip on ridge caps









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