

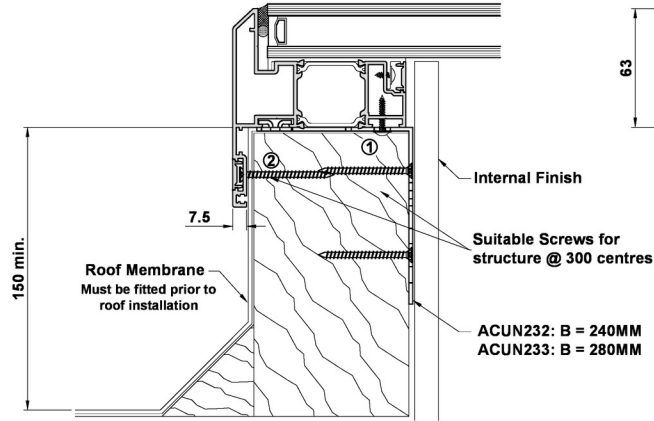
Typical Installation Detail

Methods of Fixing

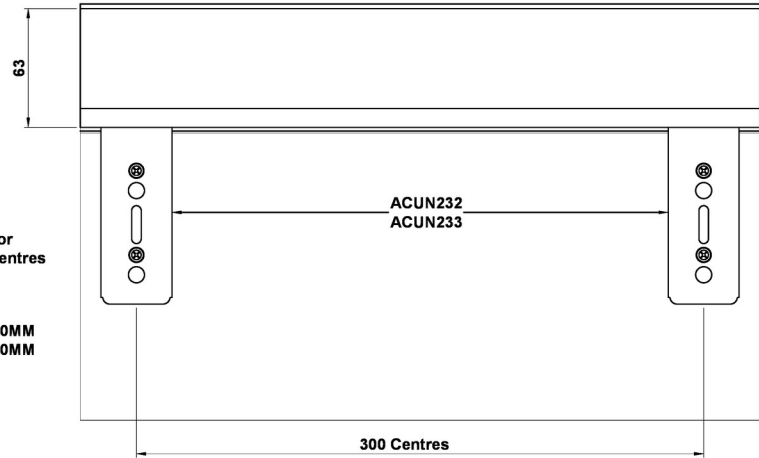
1. Fix roof from inside using ACUN232 or ACUN233 fixing straps at 100mm from each corner and at 300mm max centres. This is the recommended option.
2. Fix roof from the outside using anti-tamper screws suitable for the building substrate 100mm in from each end then at 300mm max centres.

Important Note:

To aid water run off, we recommend all rooflights are fitted at a minimum pitch of 5°.



Inside View



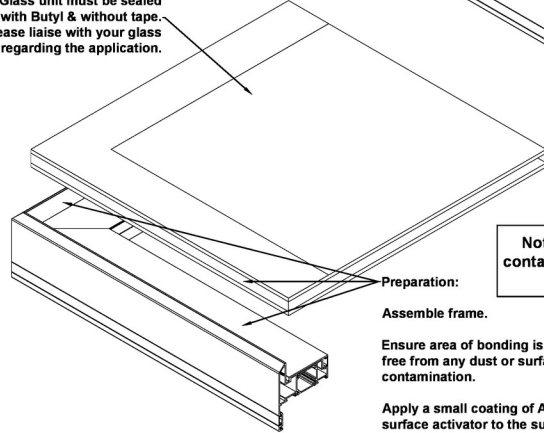
Sealing Glass Unit



ACUN3610 is a high quality single component adhesive that provides a strong bond between the Butyl sealed unit and frame.

We recommend glazing the frame in the workshop at least a day before installation so it can be allowed to set.

Important Note:
Glass unit must be sealed with Butyl & without tape. Please liaise with your glass supplier regarding the application.



Preparation:

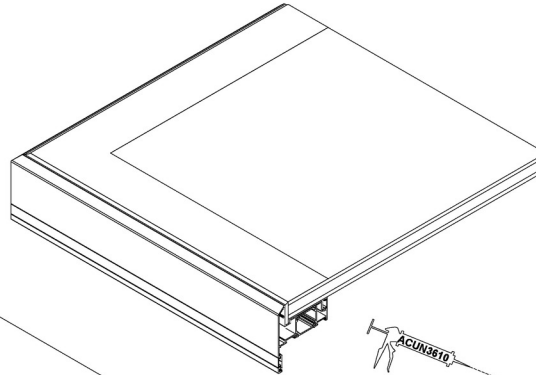
Assemble frame.

Ensure area of bonding is clean, dry and free from any dust or surface contamination.

Apply a small coating of ACUN3612 surface activator to the surface of the glass support and the bond area of the glass only. Allow to dry, leaving a slight residue.

Take care not to apply ACUN3612 to any visible surfaces.

Note: ACUN3612 must make good contact with unit sealant and left for 48 hours to cure.



Bonding:

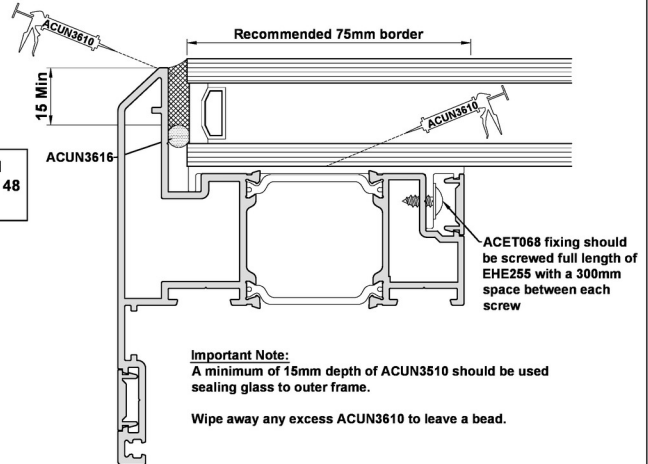
After preparation, apply a small, continuous bead of ACUN3610 single component sealant on top of the EHE255 glass support and place glass into position.

Apply ACUN3610 single component sealant into gap between frame and glass as detailed below (Detail A).

ACUN3610 must be applied to the entire perimeter of the unit.

A clamp should be used to ensure the glass is held flat while ACUN3610 sets.

Leave to set overnight.



Important Note:

A minimum of 15mm depth of ACUN3510 should be used sealing glass to outer frame.

Wipe away any excess ACUN3610 to leave a bead.

Do Not Scale From This Drawing