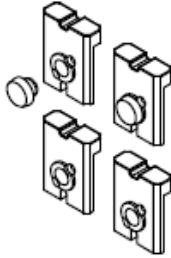


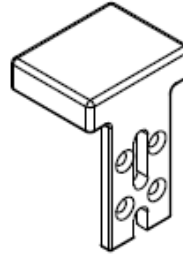
Model Slide Installation Guide

Included Parts:

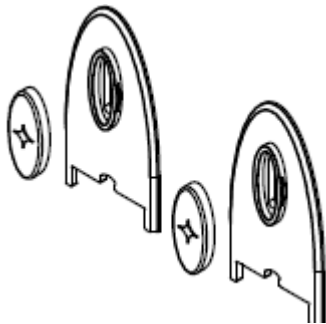
Lock Side Anti-Lift



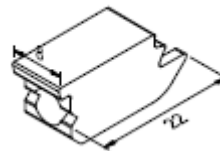
Interlock Anti-Lift



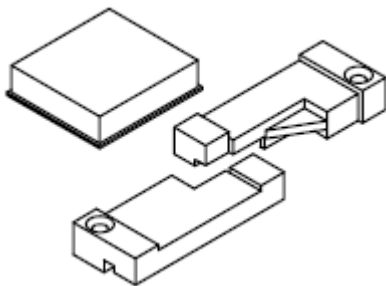
Interlock Caps



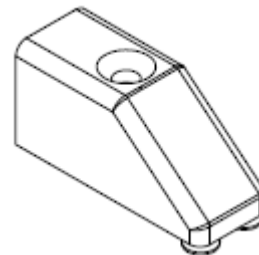
Tension Blocks



Interlock Plug



Door Stops



Items Required for Fitting:

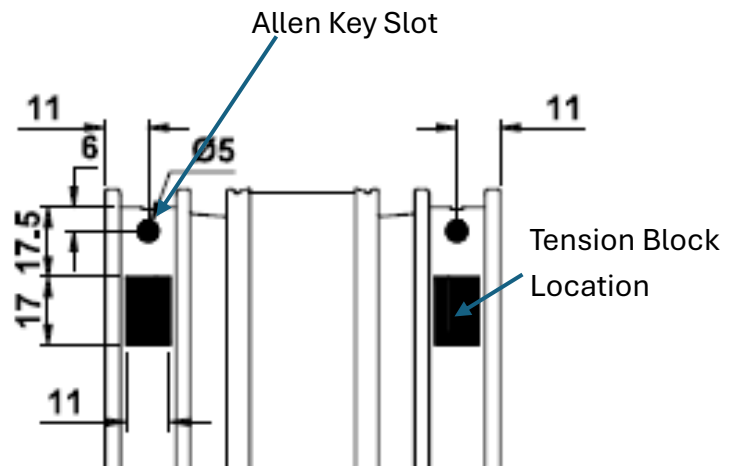
- Fixing Screws
- Silicone Sealant

Tools need for Fitting:

- Allen Keys (2.5mm, 4mm and 5mm)
- Drill/Screw Drive
- Spirit Level/Laser Level

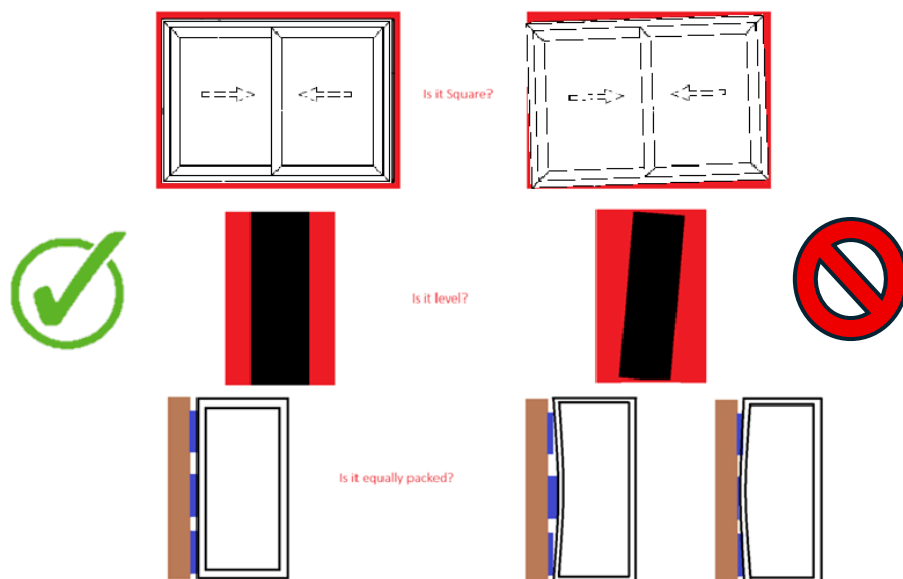
Outerframe Assembly

1. Select the width of the frame with the Chevrons & Cleats Pre-inserted by the factor. Take the matching height for this,
2. Apply silicone to all mating surfaces.
3. Join frames together.
4. Tap joints together using a soft mallet if required.
5. Install tension blocks into position on the heights, these are already in place on the widths
6. Tighten blocks with 2.5mm allen key.
7. Adjust tension blocks as required to square off frame.
8. Smother outer corner where tension block fits to ensure no water ingress.
9. Repeat for the other corners.



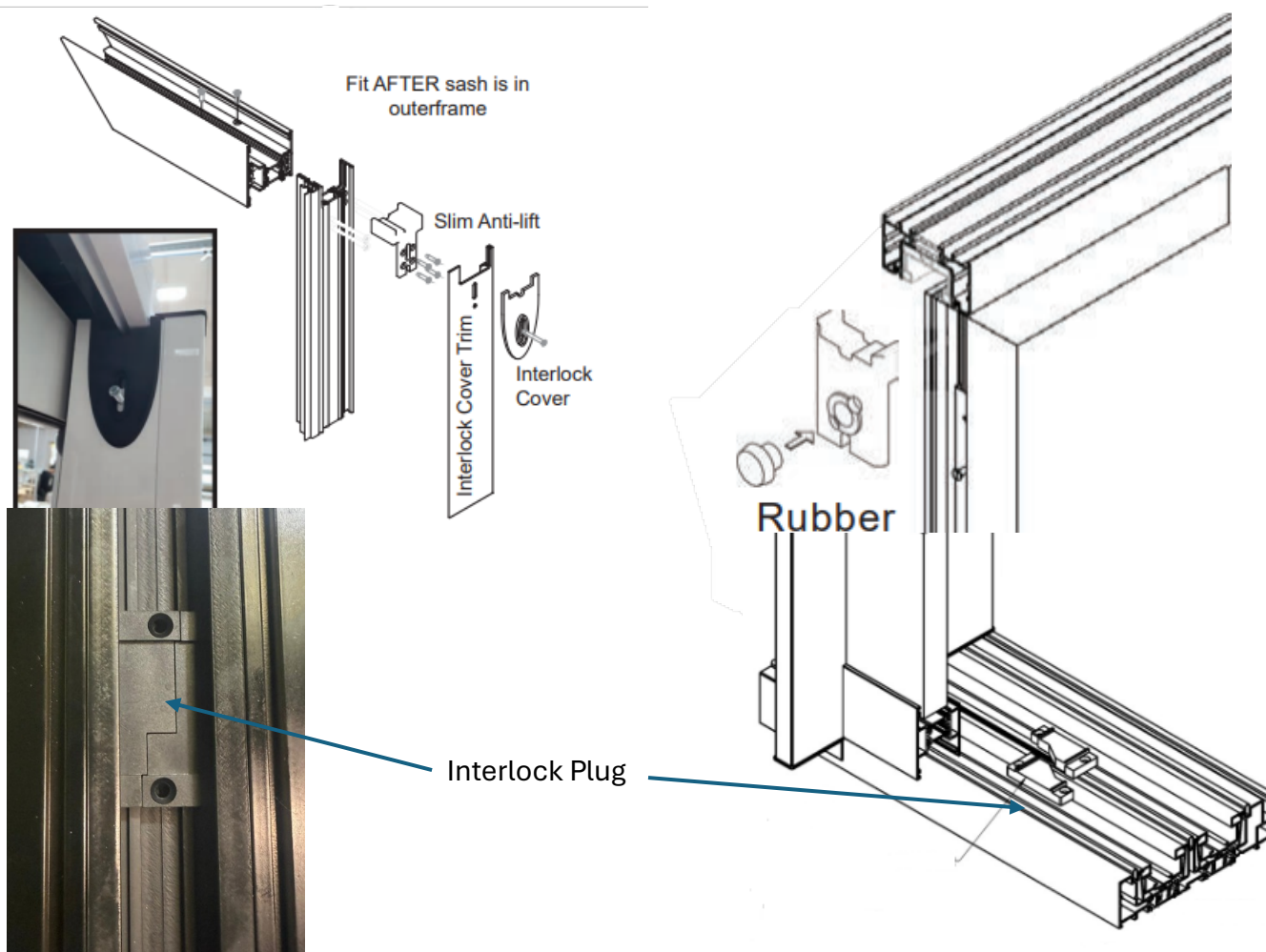
Fitting the outerframe.

1. First check the frame will fit into the opening, ensure this is not tight to the brick. Ideal clearance is 10-15mm.
2. Check level of opening. Ensure no load is transferred onto any part of the frame during fitting.
3. Ensure structural opening is clean, free from debris and old silicone
4. Install the cill first, packing underneath to ensure level and square.
 - a. If kit from, fit add-on to head of frame. Support blocks should be pre-installed to add-on.
5. Lift frame into opening, on top of cill.
6. Pack jambs of frame around the intended fixing points to ensure level and square. Take care to not over or under pack which will cause bowing of the frame during fixing.
7. Pack head of frame taking the same level of care.
8. Ensure frames are square, level and plumb. Check vs Spirit Level/Laser Level. Measure the height and width at 3 points to ensure they're the same. Check diagonal measurements both match.
9. Now you can begin to fix the frame into the opening. Starting from the base, approximately 150mm from the edge of the frame, and then at spacing of no more than 600mm.
10. Repeat for the sides, and then finally the head.
11. Take care to ensure the frame does not bow, bend or twist during fixing.
12. Adjust as required. Taking care here will save time over the course of the installation.



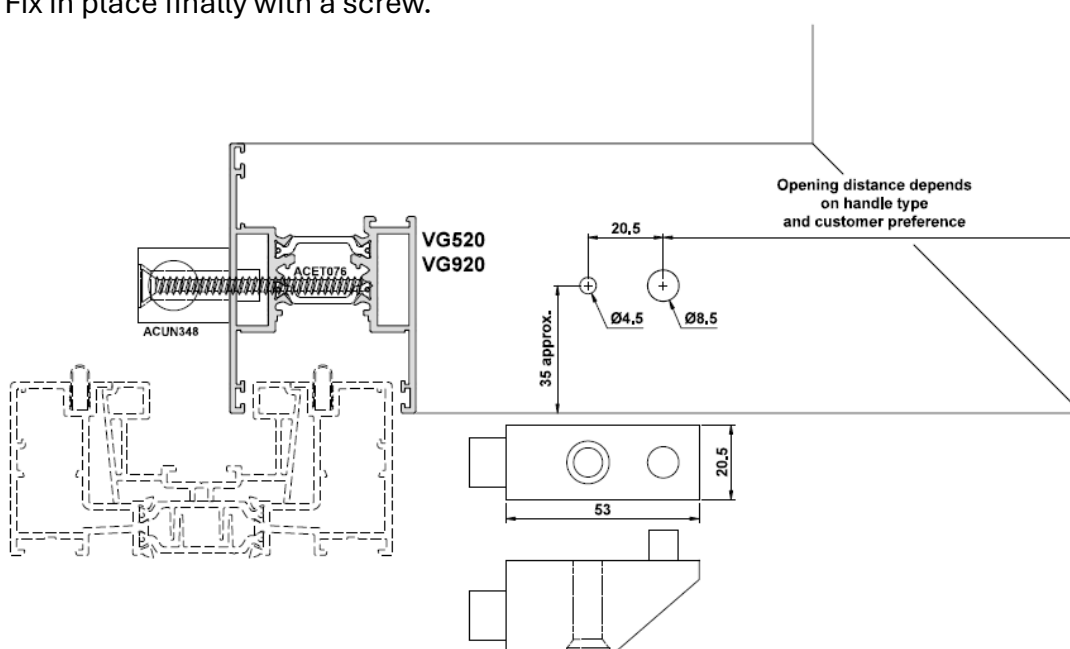
Hang the Sashes.

1. Find the interlock plug, installed onto the head and base of the frame, undo the screws and slide to one side,
2. Take the first door sash and locate within the head of the frame, lining up the cut outs with the frame.
3. Check angle of insertion, as too great or too small will result in damage to the items.
4. Once inserted into the head of the sash, the bottom should be able to swing into the bottom of the outerframe and locate onto the track.
5. Repeat for the remaining sash(s). Moving the interlock plug back into place above the interlock once complete. Attach brush provided to this.
6. Install the anti-lift blocks. The slim Anti-Lift is for the interlock side.
7. The standard anti-lift is for the locking side, this is fitted with an additional rubber bung to act as a buffer. (Not compatible with PAS-24 Lock)
8. Snap the interlock cover trim into place.
9. Fix interlock cover cap into place, and cover screw with final cap.



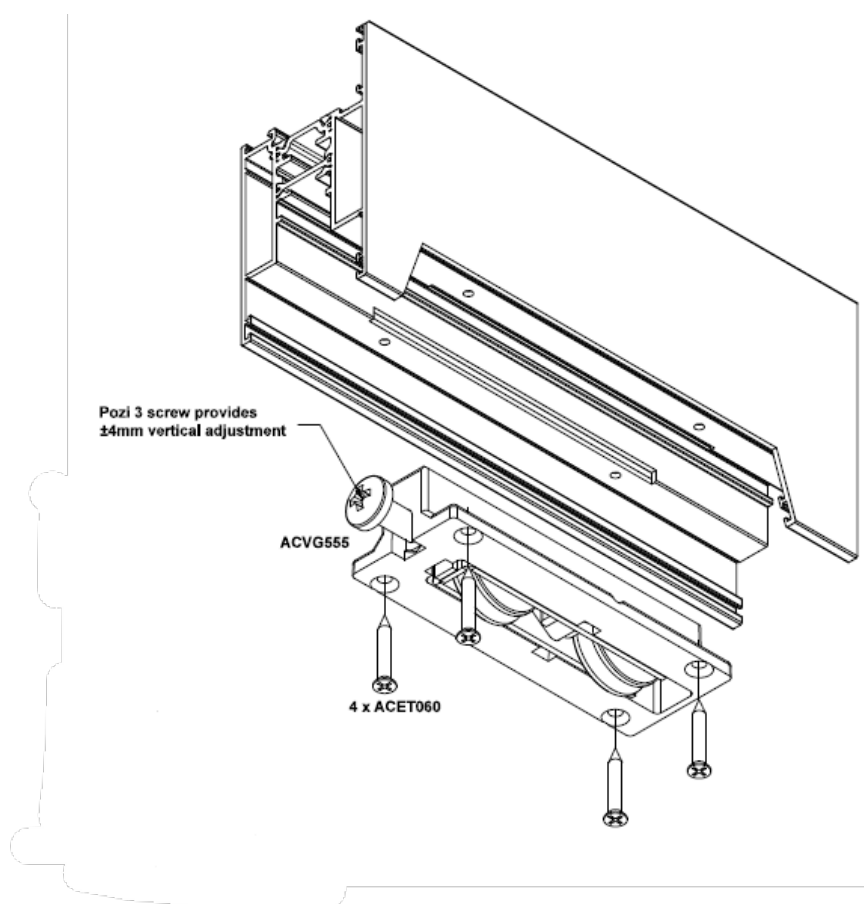
Fitting Doorstop

1. Locate the door stop from the box of parts.
2. Identify where you want the door stop to be positioned. We recommend opening the handles and sliding the doors together and positioning the door stop at the point that would prevent the handle from touching the interlock.
3. Measure up 35mm from the bottom of the sash and drill an 8.5mm hole.
4. Locate the lug of the door stop into this hole.
5. Straighten and drill a 4.5mm hole through the screw slot on the door stop.
6. Fix in place finally with a screw.



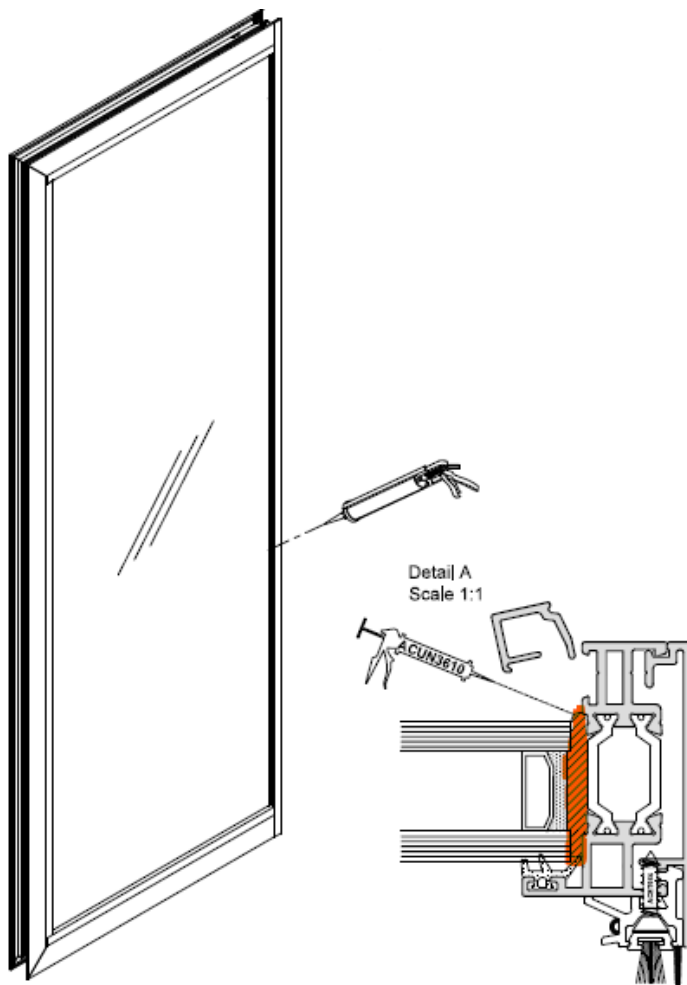
Adjusting Rollers

1. Remove the interlock cover cap
2. Insert a 150mm Pozi head screwdriver
3. Rotating clockwise/anti-clockwise to raise/lower sash to achieve correct cover of frame over the sash.



Glazing/Bonding Interlock

1. Lift glass into sash, firmly compress against E-Gasket and pack into position.
2. Begin with the horizontal beads, locate the bead within the bead channel.
Resting the top fin of the gasket against the glass ensuring this does not roll over.
(A small spray of glass cleaner may aid the installation of the beads)
3. Apply firm pressure to hold the bead in place (a clamp may be used to prevent one side moving too much). This may cause the bead to locate into place.
4. Using a nylon mallet, firmly tap the bead into the channel, working from one end to the other. Taking care not to damage the bead or the unit.
5. Complete the same for the locking side of the sash.
6. The interlock on this system requires on site bonding, silicone is applied the height of the interlock along the area indicated in red.
7. Apply the final bead and allow the silicone to set overnight.

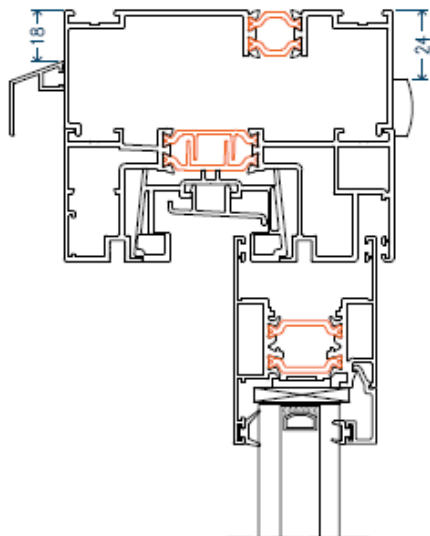


Installation Checklist

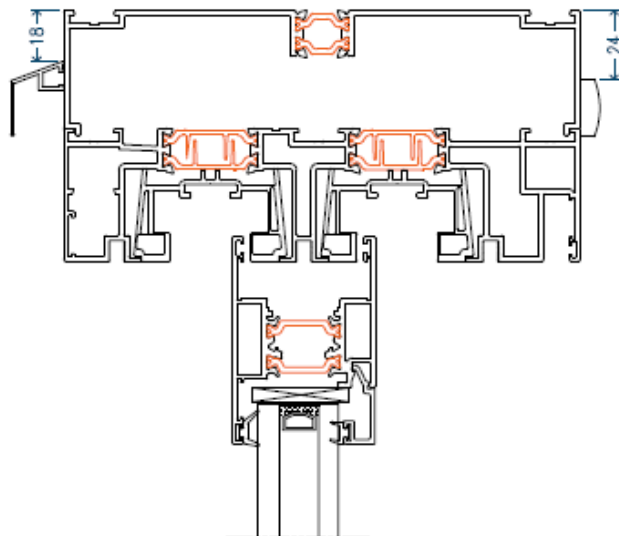
- | | |
|---|--------------------------|
| Frame will fits into opening without distortion | ☐ |
| Bottom of frame fixed straight and level | ☐ |
| Side Fixed Plumb | ☐ |
| Head fixed straight and level | ☐ |
| Ensure outerframe is true and square | ☐ |
| All Sashes Toe and Heeled Square | ☐ |
| Lock Operation tested and working | ☐ |

This is very important as time spent ensure these details are completed will save countless hours trying to adjust a door later!

Trickle Vent Position:

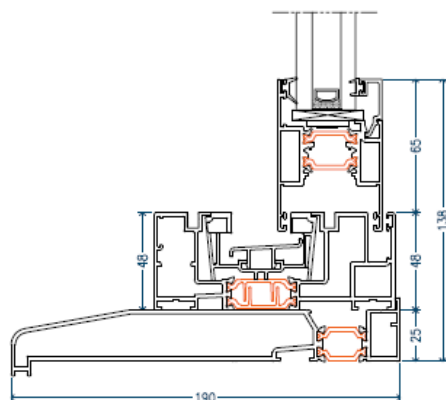


Modeal Patio 2 Track

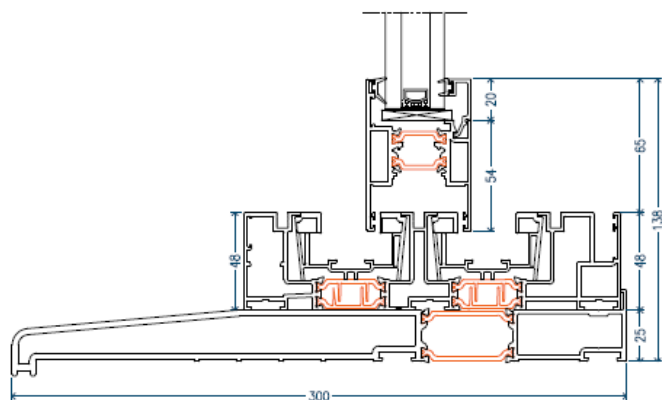


Modeal Patio 3 Track

Threshold Details:



Modeal Patio 2 track



Modeal Patio 3 track