



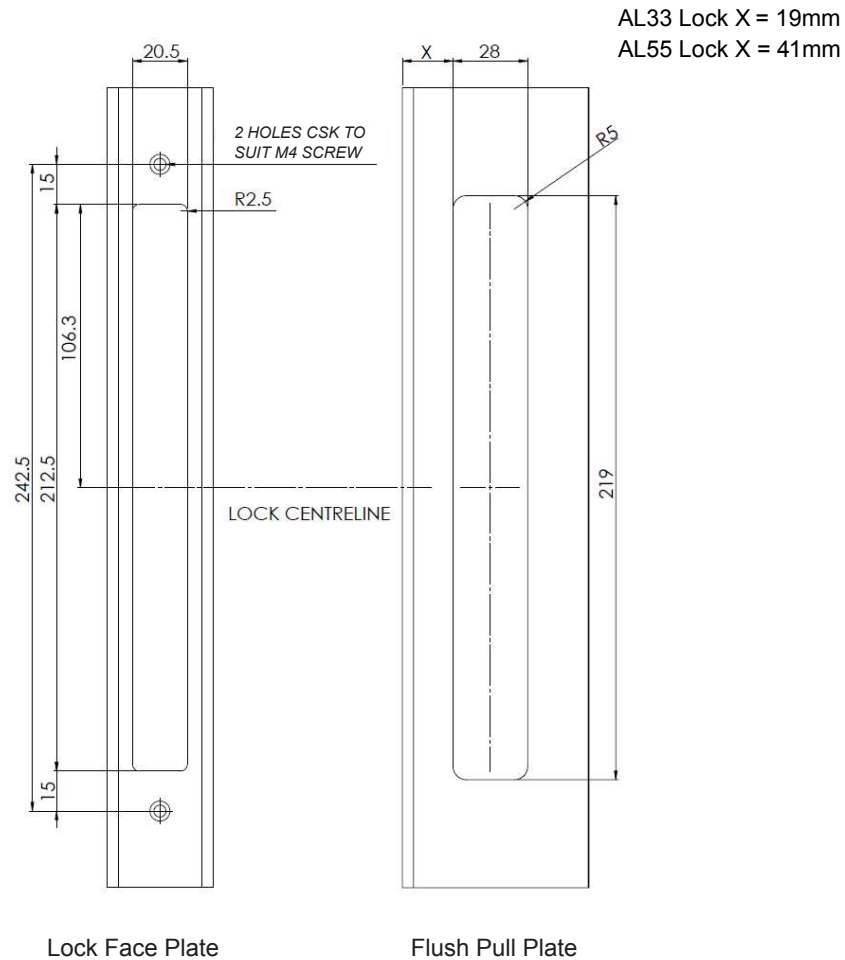
TRISER SLIDING DOOR MORTICE LOCK

Fitting Instruction

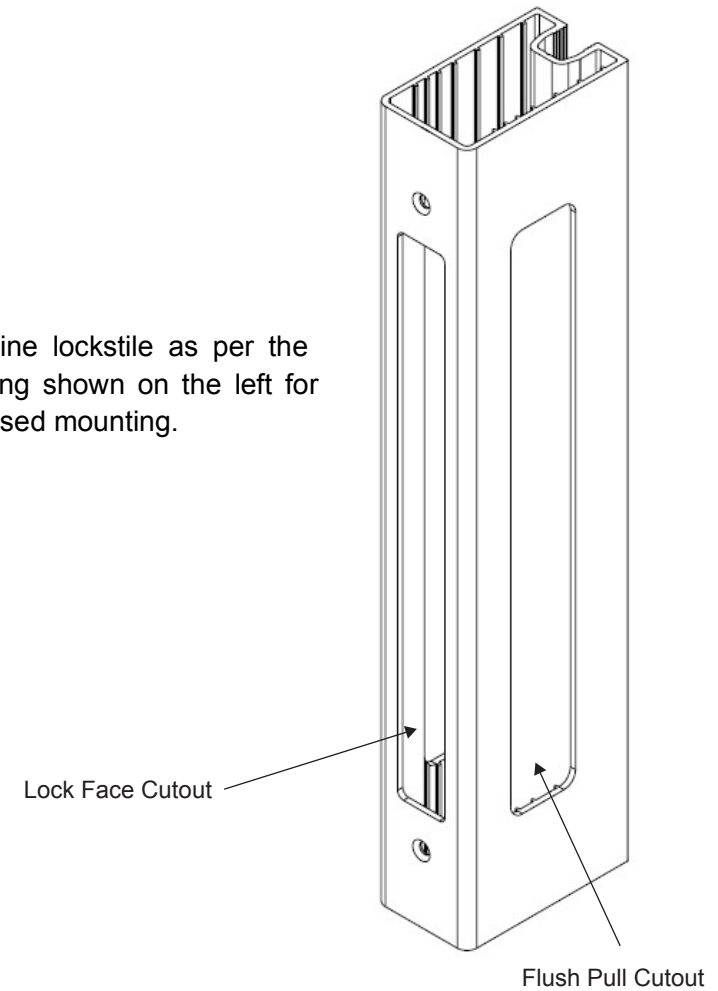
AL33 - 33mm Backset Lock

AL55 - 55mm Backset Lock

AL33 & AL55 MORTICE LOCK MACHINING DETAILS (FOR RECESSED MOUNTING)

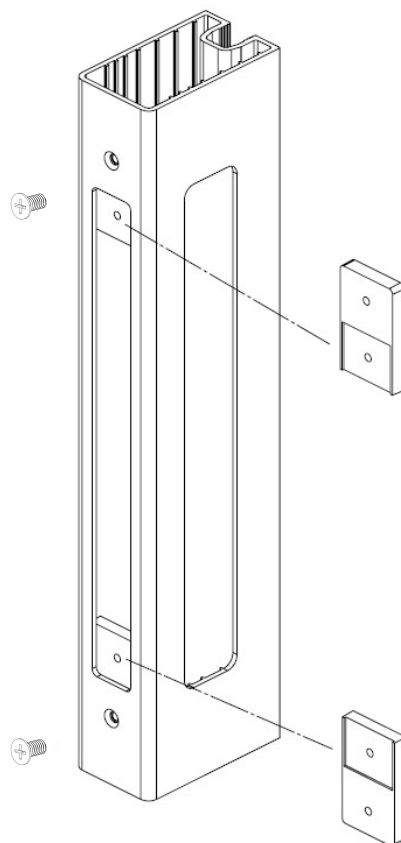


- Machine lockstile as per the drawing shown on the left for recessed mounting.



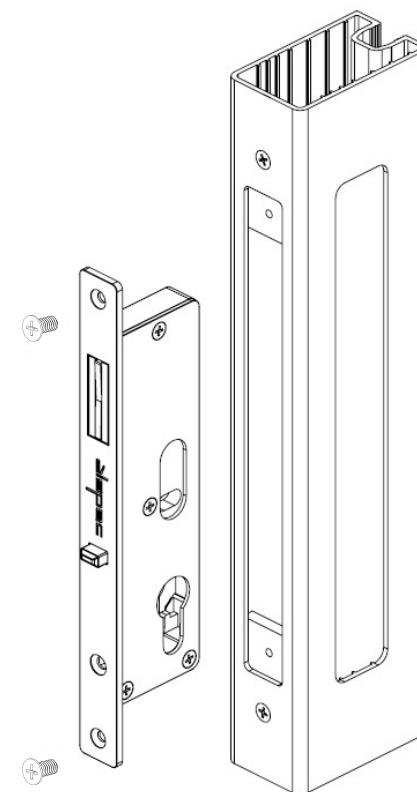
MOUNTING TABS INSTALLATION

- Secure the mounting tabs in the lockstile through and underneath the lock cutout using M4 CSK screws as shown.



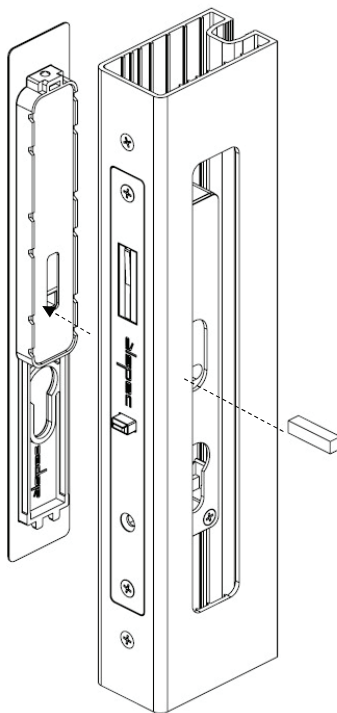
LOCK BODY INSTALLATION

- Insert the sliding lock body into the cutout.
- Secure the lock body to the installed mounting tabs using two M4 CSK screws.
- Ensure that during this step, the lock body is aligned evenly with the front face of the profile.



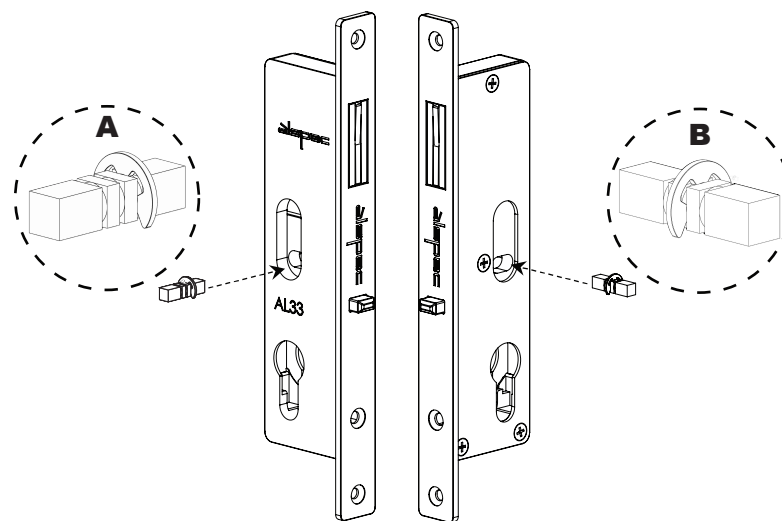
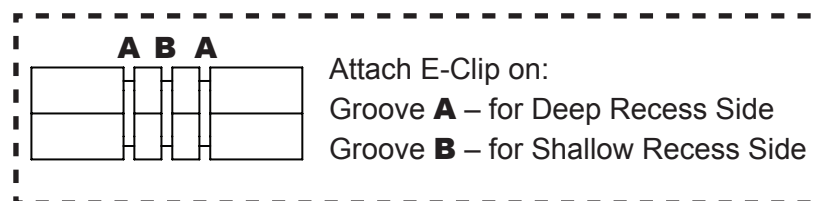
FURNITURE PLATE INSTALLATION AND SPINDLE PLACEMENT

- Place the lower part of the handle furniture into cut-out (the ridges on the lower, interior side should rest over the handle cutout), then insert the whole furniture through the handle cutout and secure with Allen Key.
- Insert the snib spindle through the square hole of the lock body and engage into the snib on the furniture plate.
- Repeat the first step when inserting the second handle furniture. The spindle should be aligned and connected to the furniture if it has snib option.
- If a flush outer handle without snib function is to be used, the E-Clip must be attached on the correct groove on the supplied spindle, so that the spindle does not go through the lock body and fall inside the extrusion.

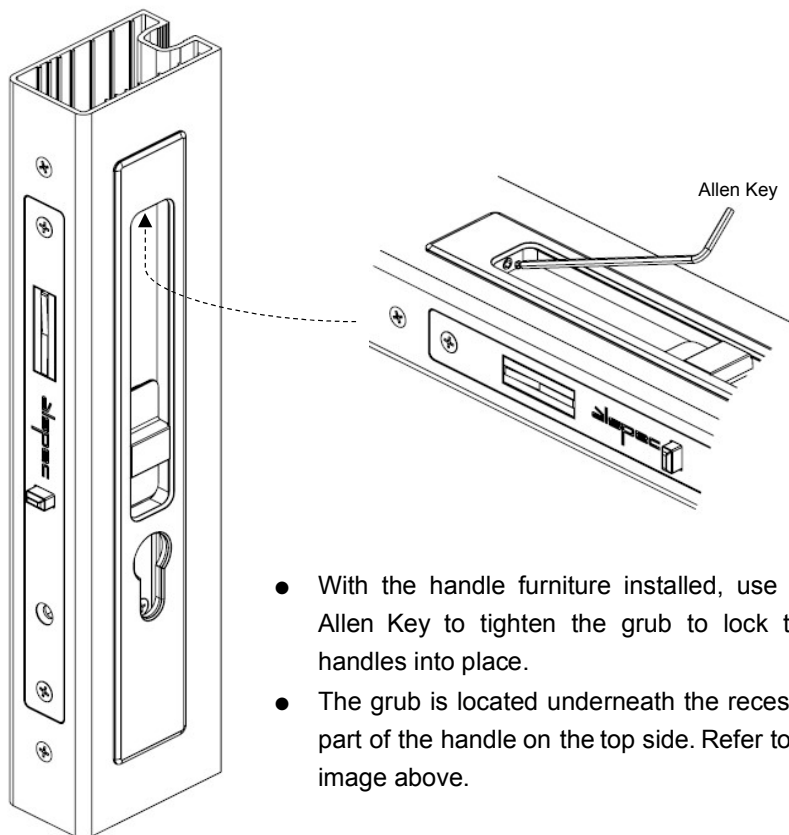


If the furniture plate with snib is on the deep lockbar recess side, place the E-clip on groove **A** on the spindle.

If the furniture plate with snib is on the shallow lockbar recess side, place the E-clip on groove **B** on the spindle.

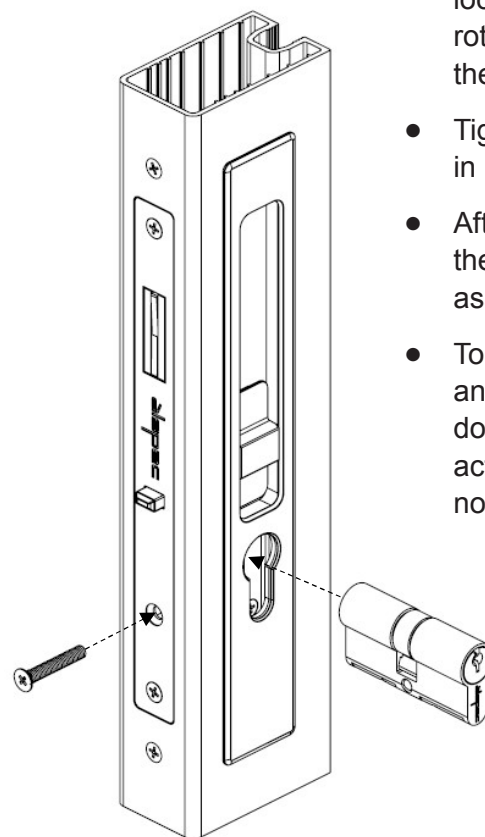


TIGHTENING FURNITURE PLATE INTO PLACE



- With the handle furniture installed, use the Allen Key to tighten the grub to lock the handles into place.
- The grub is located underneath the recessed part of the handle on the top side. Refer to the image above.

CYLINDER INSTALLATION



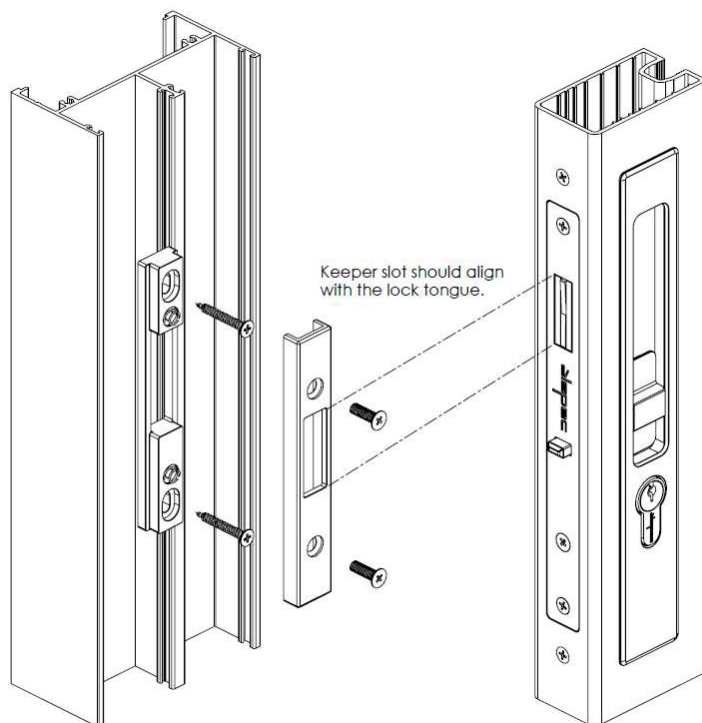
- Insert the cylinder through the lock assembly with the cam rotation of the cylinder facing the direction of the lock bolt.
- Tighten screw to lock cylinder in place.
- After this point, you can test the locking mechanism of the assembled lock.
- To test the cylinder, the anticrash pin must be held down and snib thrown to activate the bolt. Cylinder can now be turned to lock bolt.

IMPORTANT NOTE

* Please note that the key cylinder does not drive the lock bolt itself but locks the snib in place, acting similar to a dead bolt function.

KEEPER INSTALLATION

- Align and centre the keeper across from the lock latch to ensure proper engagement. Measure the position of the keeper from the bottom of the jamb, then mark and drill holes for attaching the keeper with screws. Verify the lock engagement and use screw adjustments if necessary.



- There are three types of keeper options available to suit different lock installation on a door. Refer to the table below.

<u>Adjustable Keeper</u> (Used mainly on door jamb)	<u>Meeting Stile Keeper</u> (Used mainly on bi-parting meeting stile)	<u>Flat Keeper</u> (Used mainly on door jamb)