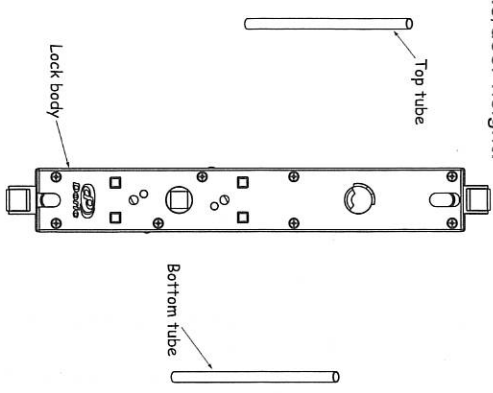


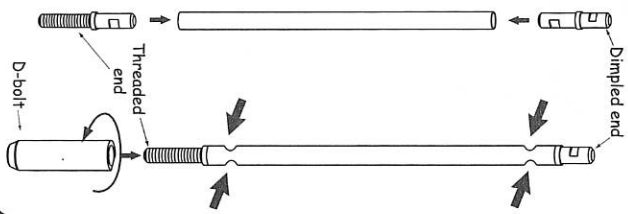
1 Calculation of Top and Bottom Tube lengths

Cut tubes to appropriate length before fitting end adaptors. Tube length is dependent on lock fixing height and stile/door height.



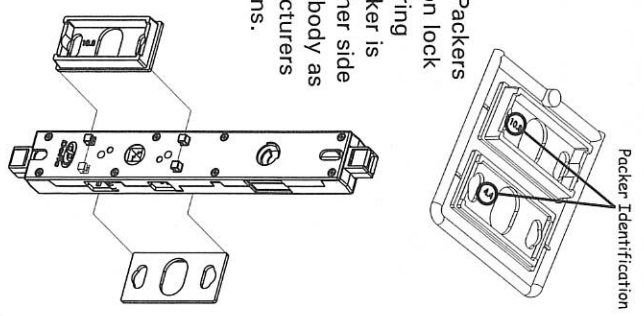
2 Tube and Lock Connector Assembly

Ensure tubes are cut to correct lengths. Insert lock connectors at either end of tube and crimp ends to secure connectors in place. Ensure dimpled and threaded ends of connectors are facing outwards from tube.



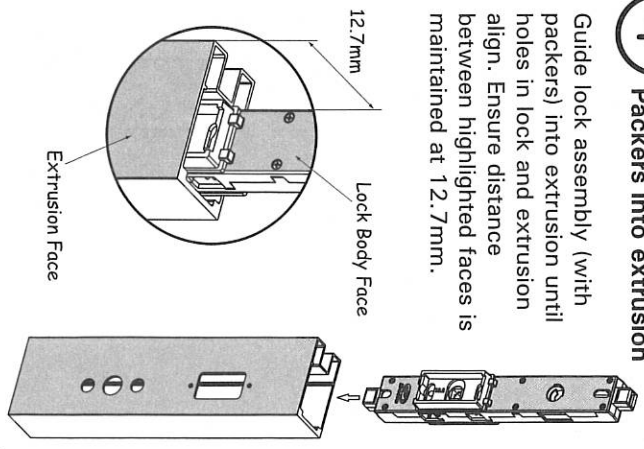
3 Packers Fixing

Slide Lock Packers into place on lock body, ensuring correct packer is used on either side of the lock body as per manufacturers specifications.



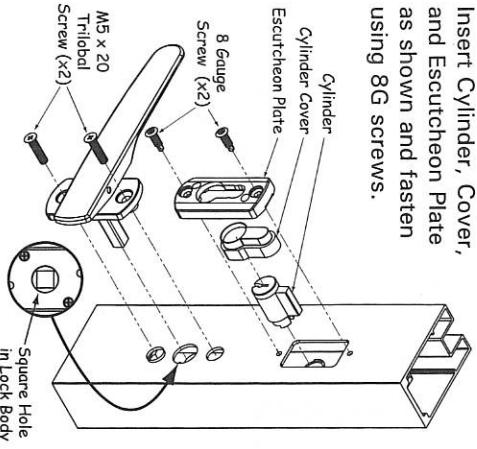
4 Inserting Lock Body with Packers into extrusion

Guide lock assembly (with packers) into extrusion until holes in lock and extrusion align. Ensure distance between highlighted faces is maintained at 12.7mm.



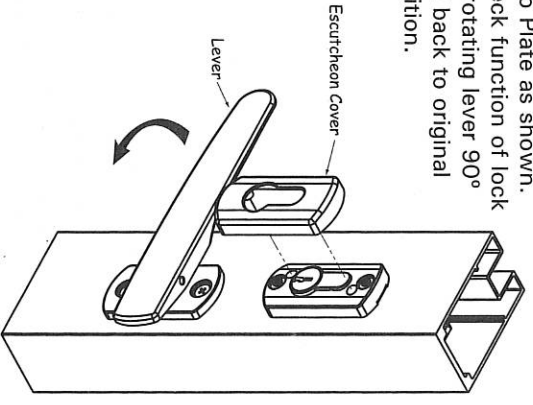
5 Fixing of Furniture and Cylinder Assembly

Insert assembled furniture into square hole in lock body, align with extrusion and fasten using M5x20 Trilobal screws.



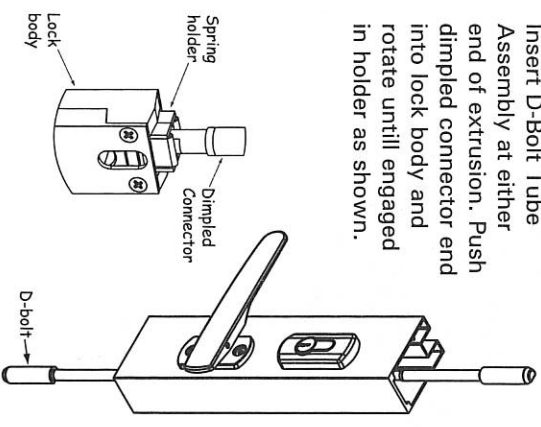
6 Fixing Escutcheon Cover and Testing Lock Mechanism

Fit Escutcheon Cover onto Plate as shown. Check function of lock by rotating lever 90° and back to original position.



7 Inserting D-Bolt Tube Assembly into Lock Body

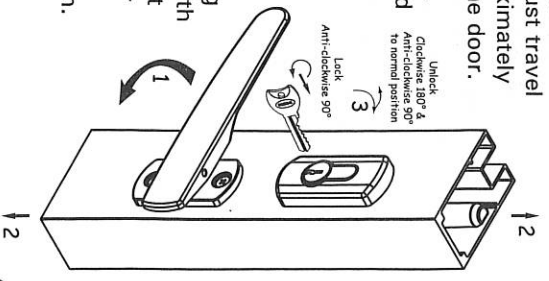
Insert D-Bolt Tube Assembly at either end of extrusion. Push dimpled connector end into lock body and rotate until engaged in holder as shown.



8 Checking Lock function and D-Bolt height

Check function of lock and D-Bolt by rotating lever 90°. The bolt must travel outwards approximately 18mm to lock the door. Then, using key, check locked and unlocked function. Bring lever back to original position.

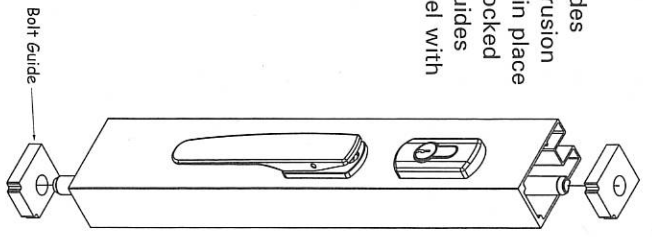
Check height of D-Bolts, ensuring they are level with extrusion. Adjust D-Bolts by either screwing or unscrewing them.



9

Fixing the Bolt Guides

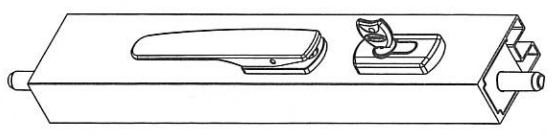
Choose Bolt Guides according to extrusion type. Fix guides in place with D-Bolts in locked position. Push guides into position, level with extrusion ends.



10

Full Assembly showing Locked & Unlocked positions

1. Lock position
-Turn key anti-clockwise 90°
2. Unlock position
-Turn key clockwise 180°.
3. Normal position
-Turn key anti-clockwise 90°.



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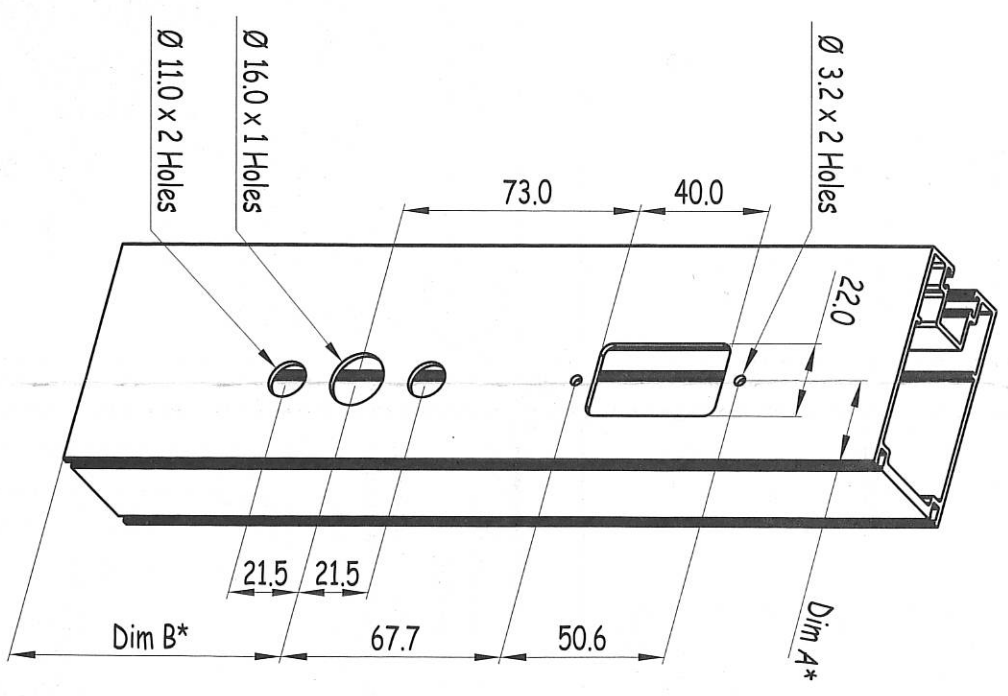


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Bi-Fold Lock Furniture INSTRUCTIONS

Machining Details for Extrusion



- NOTES:**
- *Dimensions A & B to be determined according to extrusion type. Refer to fabricators specifications.
 - Holes and slot are machined only on inner face of stile.
 - All dimensions in millimeters.