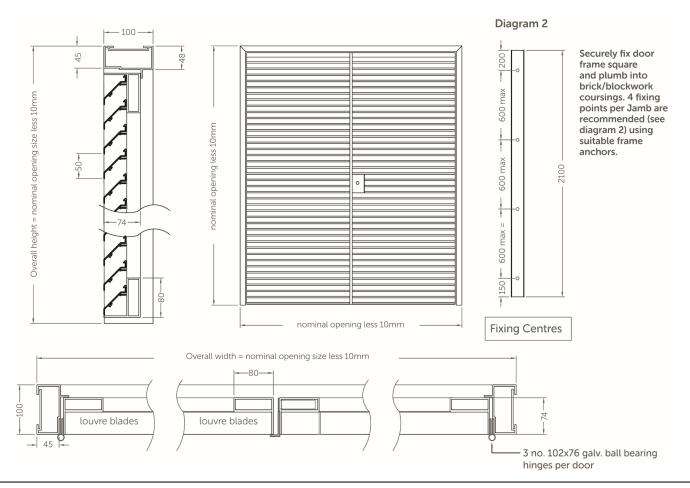


## ALUMINIUM LOUVRE DOORSETS INSTALLATION INSTRUCTIONS

The Strongdor Aluminium Louvred Door is factory assembled and delivered to site in demountable form (frame supplied in sections) for on site assembly. Fixings are provided to connect the frame sections and attached the hinges. Fixings for installing into the surrounding structure are not included.

## TO INSTALL

- 1. Assemble the frame using the factory positioned brackets and supplied fixings.
- Check that the opening is square and plumb.
- 3. Centre the unit in the opening and position by placing shims between the wall and the jambs, making sure the unit is square and plumb.
- 4. Fix the hinge jamb to the wall with fixings as shown in diagram 2 (Fischer Fix frame bolts or similar are recommended) Secure top and bottom fixing first. Re-check that the frame is
- plumb and square and adjust the shims between the lock jamb and the wall if necessary.
- 5. Starting at the bottom, fix the lock jamb to the wall.
- 6. Hang the door using factory installed ball bearing hinges. Secure hinges with grub screws Check that the frame has not twisted by trying the door for contact. Adjust the jamb position if required. Fix at remaining positions (see diagram 2).
- 7. Check lock operation and shoot bolts (double doors).

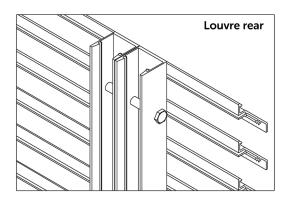


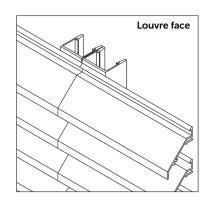


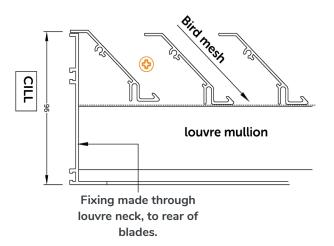
## ALUMINIUM LOUVRE DOORSETS

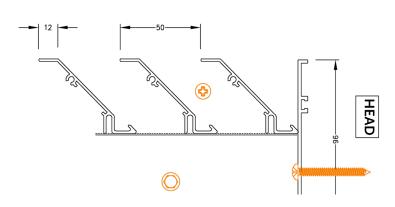
## **INSTALLATION INSTRUCTIONS**

Panels in sections include rear mullion joint with M8 x 100 bolts supplied for joining sections.









Standard Installation: Offer louvre into the opening (onto silicone bed), ensuring that any tolerance is allowed evenly around the perimeter of the louvre. Check for level (pack as necessary). Drill fixing holes through rear of frame (louvre neck). Drill fixing holes into opening surround. Fix with suitable anchor fastenings.

Seal the perimeter of the louvre with a sealant suitable for primary structure.

Note: Multi panel louvres should have base sections fitted first, bolting sections together with fixing bolts provided.

