

**1**

**Crossbore**  
eg. Ø 24mm, 54mm

**Edgebore**  
Ø 24-25mm

1. **Edgebore**-Drill a Ø 24-25mm hole into the edge of the door at the desired height.  
**Crossbore**-Drill hole(s) into the face of the door at a backset of 60mm to the diameter(s) etc specified on the chosen handles installation instructions.

**2**

**2a**

2. Insert the **Strikemarker tool** (FIG.B) into the **edgebore** hole (2A).  
Close door tightly then press the pointed Strikemarker tool into the jamb to mark a mounting position for the strikeplate.

**3**

**3a**

3. Drill a Ø3mm pilot hole into the jamb at the position marked by the pointed **Strikemarker tool**.  
Use the pilot hole as a guide to drill a Ø24-25mm hole into the jamb to a depth of approx. 20mm (3a).

**4**

4. Insert the plastic **Strikebox/drilling template** into the **edgebore** hole and use as a guide to drill 2x Ø3mm pilot holes above and below **edgebore** hole.  
Insert **strikebox/drilling template** into the Ø24-25mm hole created in jamb (3a) and drill 2 x Ø3mm pilot holes above and below Ø24-25mm hole.

**5**

5. Use the Ø3mm pilot holes in door as a guide to drill 2 x Ø24-25mm overlapping holes (above and below the **edgebore** Ø24-25mm hole) to a depth of approx. 5mm.  
Repeat this step on the jamb to create 2 x overlapping Ø24-25mm holes.

**6**

**6a**

6. Use a blade or pencil to mark vertical lines down the sides of the 3x overlapping Ø24-25mm holes on door and jamb (6a).  
Use a Chisel to remove timber from the sides of the overlapping Ø24-25mm holes where marked.

FIG. A

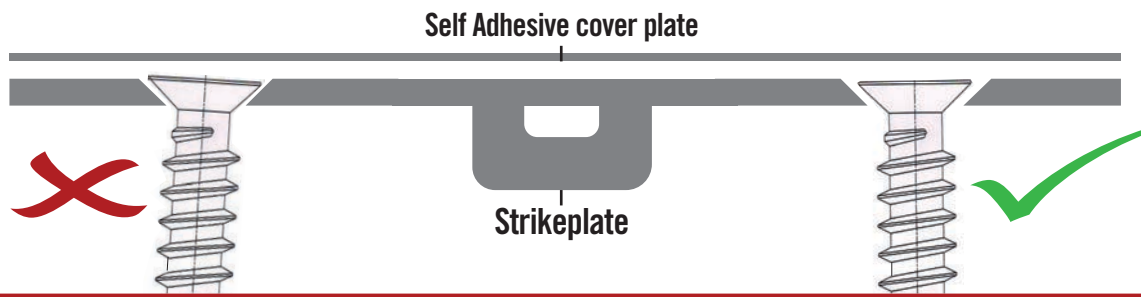


FIG. B



AM60 - ITP installation tool pack (sold separately)

7



7. Example of 'door preparation' completed - ready for the latch/bolt to be installed.

8



8. Insert latch assembly into the door edgebore hole (8a) and secure in place with screws provided. Be careful not to over tighten screws as this may cause the flanged housing cups to deform and/or cracking in timber. Note: screwheads must fit below, or perfectly flush to the surface of the latch/strikeplate, to allow coverplates to adhere properly to surface (FIG. A). Now install chosen door handles as per manufacturers instructions.

8a

### Strikeplate Adjustment Guide (to reduce 'Latch Rattle')

#### ADJUSTMENT TAB A (standard position)

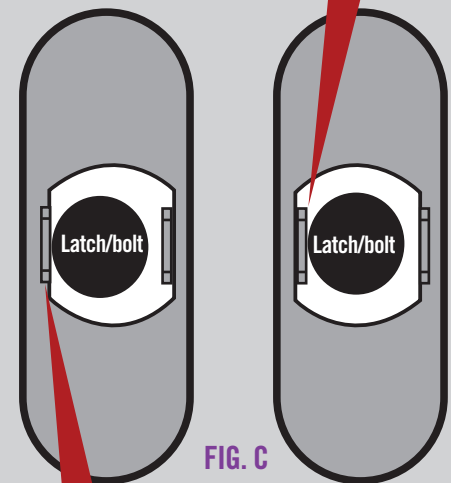


FIG. C

#### ADJUSTMENT TAB B

(use this side if latch fits too tightly into strikeplate)

9



9. Insert the strikeplate assembly (incl. strikebox/drilling template) into the prepared jamb 'cutout' so that the latch/bolt rests against Adjustment Tab A when in the locked/latched position (FIG. C). Secure in place with screws provided. Test door operation and if necessary 'bend out' adjustment tab with the AM60 ITP screwdriver (FIG. B), to reduce latch/bolt rattle.

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Affix the 'self-adhesive' s/steel coverplates to the faces of the latch and strikeplate for a more attractive 'concealed fix' finish. (optional).

Note: make sure metal faces of latch and strikeplate are free from dust/oil etc before affixing coverplates, to insure maximum adhesion strength.

Doorstop strip



Affix the 'open sided' coverplate (B) to the face of the strikeplate with the open side facing away from the doorstop strip as shown.

When correctly fitted, the latch/bolt should not make contact with the coverplate as it engages into the strikeplate.