

**1**

**Edgebore**  
 Ø 25mm

**Crossbore**  
 eg. Ø 16mm, 25mm, 54mm

1. **Edgebore**-Drill a Ø25mm 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 **Strikemarkertool** (FIG.B) into the **edgebore** hole (2a).  
 Close door tightly then press the pointed **Strikemarkertool** 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 **Strikemarkertool**.  
 Use the pilot hole as a guide to drill a Ø25mm hole into the jamb to a depth of approx. 20mm (3a).

**4**

4. Insert the **Strikebox/Drilling Template** into the flanged **S/Steel Housing Cup** (to allow easy removal of **Strikebox/Drilling Template** from drilled Ø25mm holes), then insert **Strikeplate/Housing Cup** assembly into the door's Ø25mm **edgebore** hole and use as a guide to drill 2x Ø3mm pilot holes (through the **Pilot Hole Alignment Discs**) above and below **edgebore** hole.  
**Repeat this step on the Ø25mm hole drilled into door jamb**

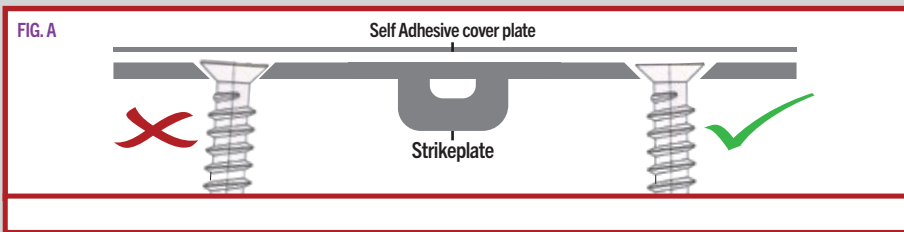
**5**

5. Use the Ø3mm pilot holes in door as a guide to drill 2x Ø25mm overlapping holes (above and below the **edgebore** Ø25mm hole) to a depth of approx. 4mm.  
**Repeat this step on the jamb to create 2x Ø25mm overlapping holes.**

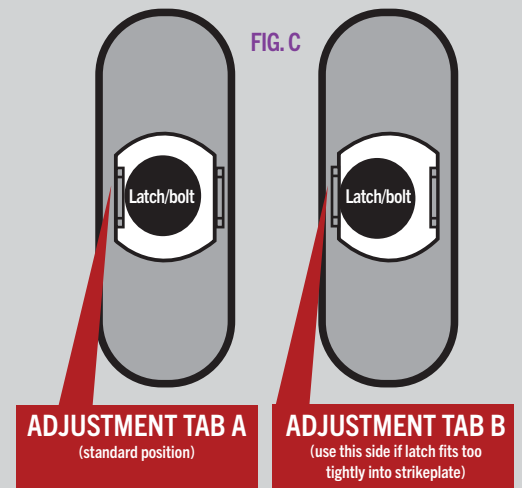
**6**

**6a**

6. Use a blade or pencil to mark vertical lines down the sides of the 3x overlapping Ø25mm holes on door and jamb (6a).  
 Use a Chisel to remove timber from the sides of the overlapping Ø25mm holes where marked.



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



**AM60 - ITP installation tool pack (sold separately)**



**7.** Insert latch assembly into the door edgebore hole (7a) 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.



**8.** Use the AM60ITP Screwdriver to 'break out' the 2x Pilot Hole Alignment Discs (To allow the 2x 'Strikeplate Mounting Screws' to pass through Strikebox/Drilling Template)



**9.** Insert the 'Strikeplate assembly' (Strikebox/Drilling Template, Strikeplate, S/Steel Housing Cup) 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.



**10.** Affix Coverplate (A) to the face of the latch/bolt, as shown. Press firmly over the entire surface of the Coverplate to ensure maximum adhesion.

**Note:** make sure metal faces of Latch and Strikeplate are free from dust /oil etc before affixing Coverplates, to insure maximum adhesion strength.



**11.** Remove Clear Plastic Protective Film from surface of Coverplate Disc (C) to aid in grain alignment, then affix Coverplate Disc (C) to end of Latch/Bolt ensuring the disc's grain (brush marks) are perfectly aligned with the vertical grain of Coverplate (A) (11a). Press firmly on Coverplate Disc (C) with thumb to ensure maximum adhesion.



**12.** 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 (B) as it engages into the Strikeplate. Remove Clear Plastic Protective Film from surfaces of Coverplates (A)&(B) (12a).