

Fab & Fix

Composite Door Hinge Fitting Instructions

Installing a Composite Door Hinge

1 It is important that the door is prepared correctly. Route the frame for each hinge location **A**. **Please note:** dimensions are specific to each profile. Refer to appropriate routing drawing for details.

2 Lower the slab into the frame **B**, ensure correct placement (clamp if necessary).

3 Configure the jig for the desired hole locations. Four of the jig's drill-hole bosses are adjustable for position **C**. The adjustment range corresponds with the length of the slots in the hinge flag.

Adjustment is achieved by loosening the cross-head screw for each boss, sliding the boss to give your desired screw location, within each slot and tightening the screw to fix in place.

4 Insert jig into the routed recess in the frame and ensure correct placement of slab (clamp if necessary). Drill five Ø3mm holes into the slab **D** using the steel bushes in the jig. Repeat for each hinge.

5 Remove the jig and slab. Locate the hinge into the recess in the frame and either **E** pre-drill holes or fix with self-drilling screws. Repeat for each hinge location.

6 Replace slab within the frame and fold the hinge flag on to slab **F**. Fix the flag in place with five round head screws. Repeat screw assembly for each flag location.

7 Slide cover into place **G**.

