



3800 Series Brass Pull Handles Installation Instructions

Face Fix Internal

Tools required

- Tape measure
- Drill
- 4mm drill bit (timber)
- 9mm drill bit (metal)
- Soft pencil
- Level
- #3 Phillips head (PH3) drive
- #3 Allen key
- #4 Allen key
- Square tool
- Rivet nut gun with M6 rivet nut accessory (metal door only)

Figure. 1
Cardboard template

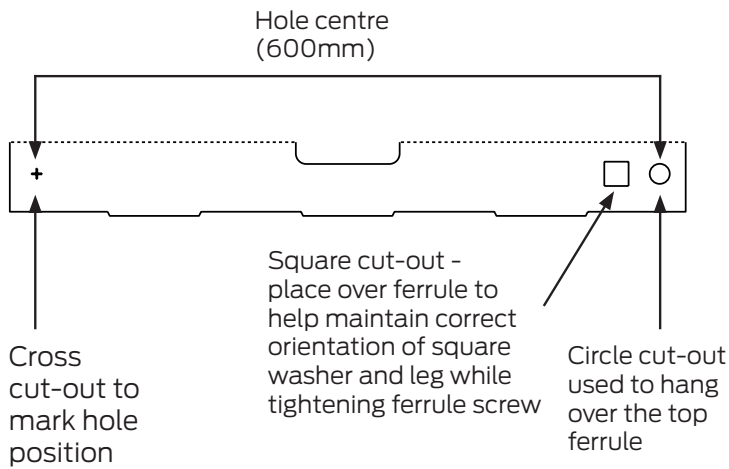


Figure. 2
Timber door assembly

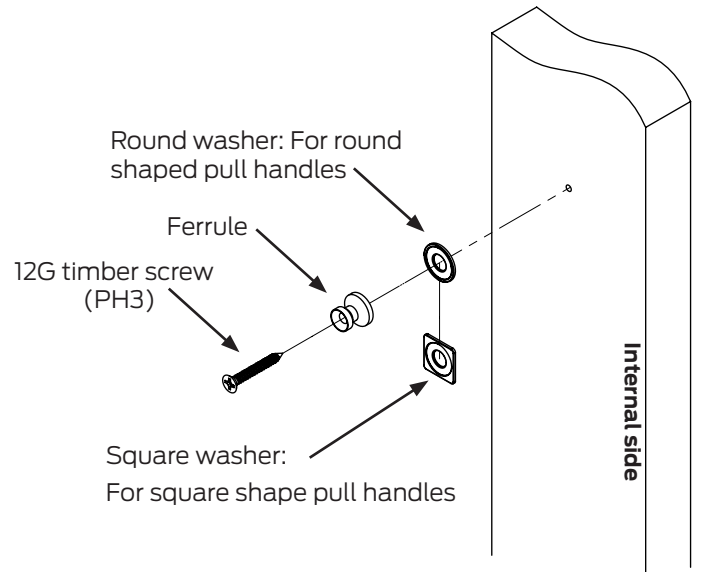


Figure. 3
Rivet nut install - metal doors only

Using a rivet nut gun with an M6 rivet nut accessory, install the M6 rivet nut (supplied) into the 9mm drilled holes.

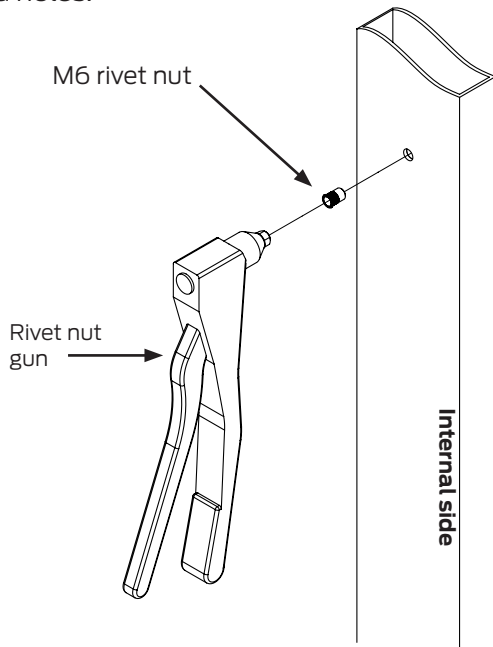
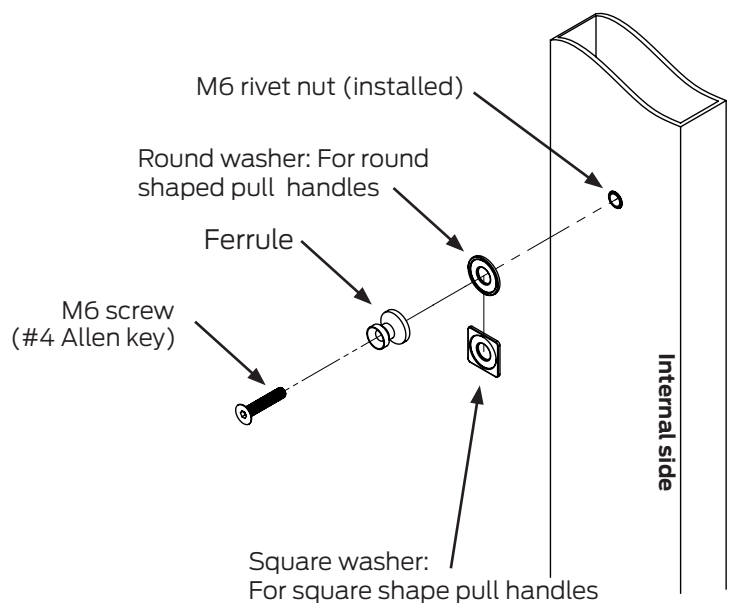


Figure. 4
Metal door assembly





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Instructions

1. Use a **square tool** to mark the **top hole** position using a **soft pencil** from the edge of the door.
2. Then **drill** (halfway only):
For **timber door**: Pilot hole 4mm
For **metal door**: Bore hole 9mm
3. Assemble the ferrule and fixings onto the top mounting position. On metal doors, first ensure rivet nut insert is installed
For **timber door**: Refer *Figure. 2*
For **metal door**: Refer *Figure. 3* then *Figure. 4*
Note: For metal doors, ensure the door is not deformed due to overtightening.
4. Remove the cardboard template (*Figure. 1*) located at the inner fold of the lid from the packaging. The square cut out can be used to help orientate the square washer as you secure the pull handle if required.
5. Hang the cardboard template on the ferrule using the circle cut-out and push the template flat against the door. Use a **level** to help straighten the template.
6. Then with a **soft pencil**, use the bottom cross cut-out to mark the bottom hole location and **drill** same hole as step 2.
7. Repeat the same fixing assembly for the bottom mounting position as step 3) and ensure the screws are tightened securely.
8. Place the internal side pull handle into the ferrule and use a **#3 Allen key** to tighten pre-assembled grub screw (*Figure. 5*).

Figure. 5

Side view - internal side pull handle

