

Basic 6 Step Installation Guide To Fully Finished Doorsets. Do Not Fix Without Reading

Step 1 - Location Within Opening



Ensure the Door Liner is centrally located in the aperture to ensure the same distance is either side of the liner
Distance may Vary

Step 2 - Pack Out



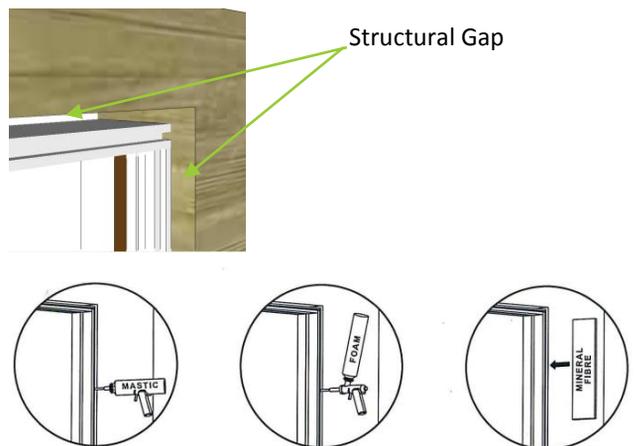
Depending on the gap between wall and structure, wooden packers should be used through which the jambs can be securely attached to the wall. Packers should be used at the position of the hinges if possible.

Step 3 - Screw Fix And Gap Test



Screw through the Pre Piloted holes with *100mm* timber, or Timber to steel screw, depending on the structure build up. If pilot holes aren't present, fix to structure at 250mm from top of door frame, then 450mm centres thereafter. Where possible, keep the door in the frame. Once the frame is fixed to the structure, check that the gap between door and frame is 3mm. This can be tested with a £1 coin. Leaf to FFL must not exceed 10mm

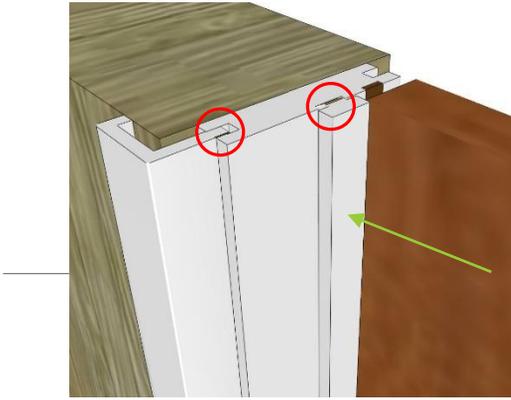
Step 4 - Seal Around Frame



The void between the door frame and the structure must be protected using one of the following methods. Use fire approved tested products.
-Gaps under 10mm must be sealed on both sides with a 10mm depth of acrylic intumescent mastic.
-Gaps between 10-20mm must be tightly packed with mineral fibre or filled with PU fire stopping foam. In both cases, it should be capped with 10mm depth acrylic intumescent mastic

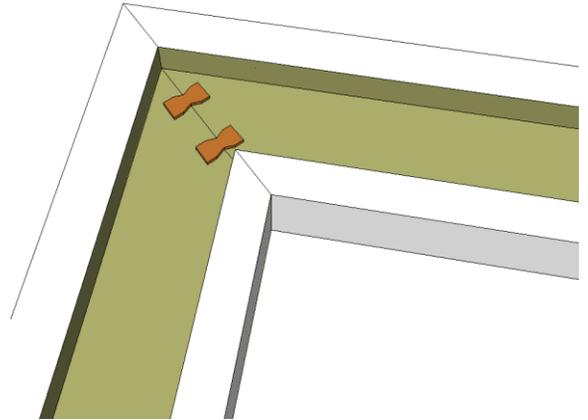
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Step 5 - Fix Door Stop



With the door shut, Place the door stops and ensure that they are just touching the door and not pressing against it (insert Acoustic seal if required). Apply Strong wood adhesive to parts circled above. Push on the Morland Header door stop and then the vertical stops and secure with pins. Fill in the holes by applying a wax filler the same colour as the frame

Step 6 - Fix Architrave



Lay down the architrave set onto a clean smooth floor. Add wood glue where the architrave will meet. Once in position, Firmly push in the 2 Hoffman clips per joint to ensure an accurate and robust joint. Once assembled, careful lift up the architrave set and slot into the fully finished door liner to complete the door set.



Additional Information-

Fully finished doorsets are intended to be fixed DIFFERENTLY to traditional sets. The frame/stop/architrave is fully finished and so care needs to be taken to avoid penetrating visible faces too much

When applying handles, care should be taken not to over tighten the fixing screws, otherwise this may affect the proper functioning of the lock.

If the frame has to be removed or replaced, you should follow these assembly instruction steps in reverse order.

If a door closer is required, please read door closer fitting instructions supplied in the box before fitting.

This information replaces any previously supplied instructions and we reserve the right to make any changes at any time. The above instructions relate to FD30 door set installation only. NFR door sets don't require any intumescent material between the frame and structure,

To obtain more detailed information, please see contact details below