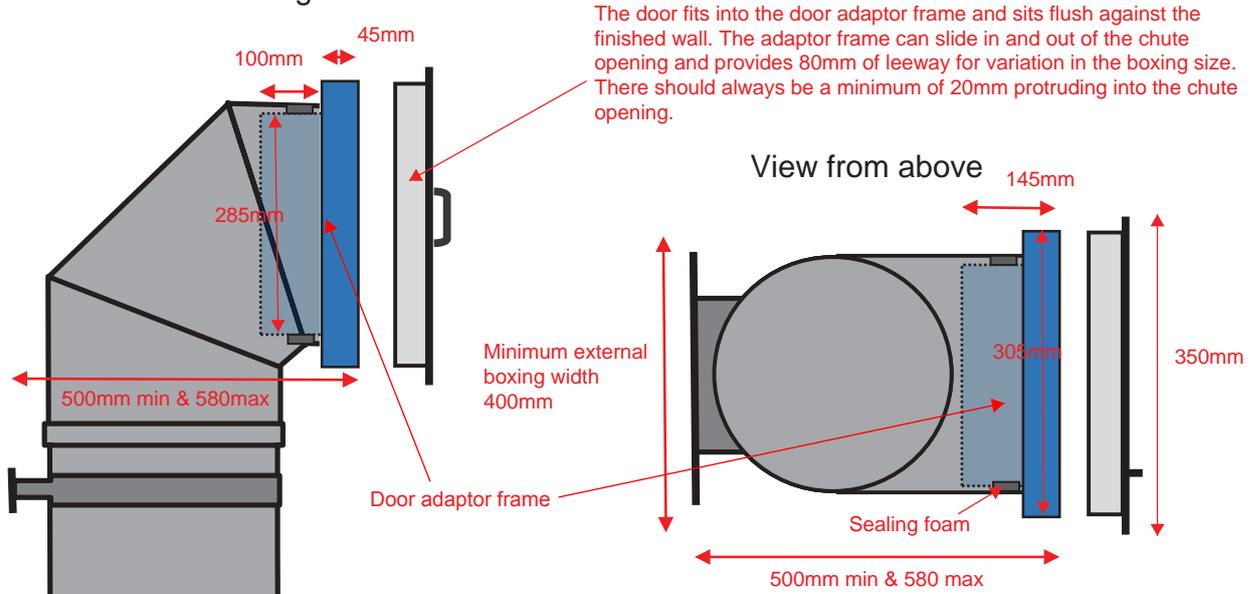


MOUNTING INSTRUCTIONS FOR THE LAUNDRY CHUTE SOLUTIONS
120min FIRE RATED FLUSHMOUNT DOOR – PART NO. 30602

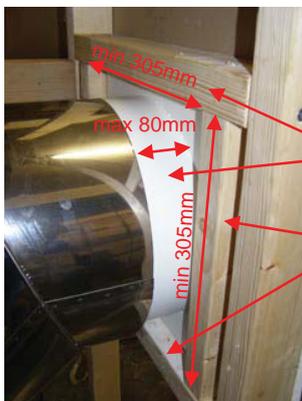
When planning your laundry chute; fully understand and take note of the minimum space required to accommodate the stainless steel components behind the chute door and the minimum width of the chute encasement/boxing to allow comfortable mounting of the chute door.



The door fits into the door adaptor frame and sits flush against the finished wall. The adaptor frame can slide in and out of the chute opening and provides 80mm of leeway for variation in the boxing size. There should always be a minimum of 20mm protruding into the chute opening.

The door adaptor frame has a 100mm male spigot on the back that slots into the stainless chute opening. This spigot is 100mm long and a minimum of 20mm should protrude into the chute opening. It is therefore important to ensure the finished surface on which the door will be mounted is no more than 125mm from the edge of the chute opening.

Once you have installed the main chute, the boxing will need to be built around the chute ensuring the correct dimensions are utilized.

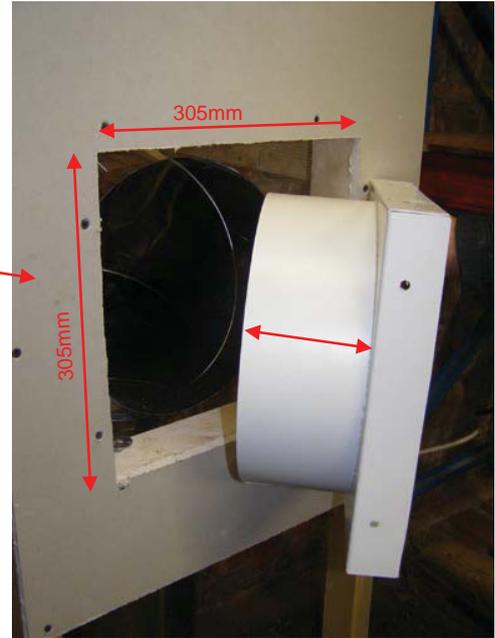


1. Offer up the chute door adaptor frame and install two noggins top and bottom in readiness for fixing.

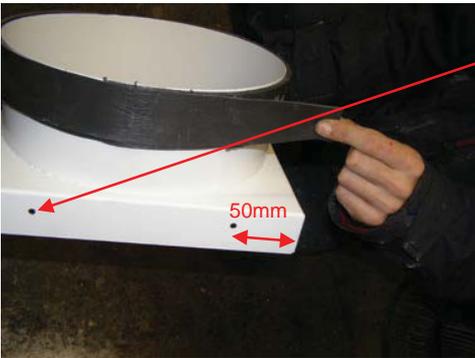
The door adaptor frame
 The two noggins top and bottom
 The two additional side supports are not necessary but make a thorough job.
 Keep the adaptor frame central within the chute opening.

2. Remove the adaptor frame and attach the sealing foam supplied to ensure a snug airtight fit into the stainless steel chute component.

The opening in the chute boxing is unlikely to be plaster-boarded at this stage although it is shown so in this picture.



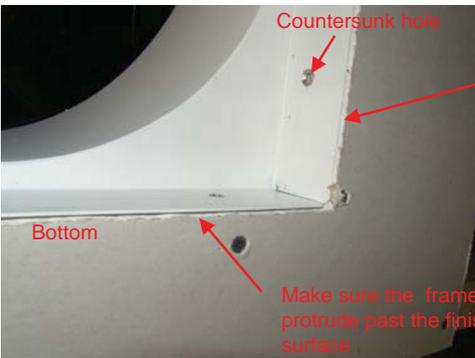
Attaching the sealing foam.
 Use as many layers as necessary to achieve a snug fit into the stainless steel chute.
 The foam should be stuck on the frame spigot around the part that will be in good contact with the stainless chute component opening.



3. Check that there are 4 fixing holes already drilled in the adaptor frame in the top and bottom edges.

If there are no holes, then these will need to be drilled with a 5mm HSS drill bit and countersunk using a 10mm HSS drill bit in readiness to take the fixing screws.

These holes should be 50mm from the frame edge.



4. Offer up the adaptor frame and ensure the edges do not protrude beyond the edge of the finished wall on which the door will mount.

Ensure the frame fixing holes are top and bottom in readiness for the securing screws.



5. Fix the frame into the stud-work opening through the fixing holes using the screws supplied.

Make sure the frame does not protrude beyond the edge of the finished wall and there is a minimum of 20mm of the circular male spigot protruding into the stainless chute.

Make sure the screw heads are countersunk and will not foul the door frame when it is inserted into the frame. Use 4 screws – 2 top & 2 bottom.

Make sure the frame sits central in the opening and is vertical.

Offer up the chute door and ensure it fits into the frame and sits square. The door can then be removed and put aside until second fix and after the wall has been plastered and decorated.

Protect the door adaptor frame from damage and dirt until the door is mounted.



6. When you are ready to fix the chute door, offer it up and check alignment. Ensure the door frame is sitting flush against the finished wall while the door is open.

Use the four self-drilling, self-tapping screws supplied and fix through the pre-drilled holes in the door frame as shown. Drill two through the bottom, and two through the top of the door frame. These fixings will drill and fix straight through the door adaptor frame.

Make sure the door is straight and adjust as necessary by slackening and tightening the four fixing self-drilling screws.

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