

LAMINEX® PARTITIONING SYSTEMS

FTC - FLOOR TO CEILING



INSTALLATION GUIDE

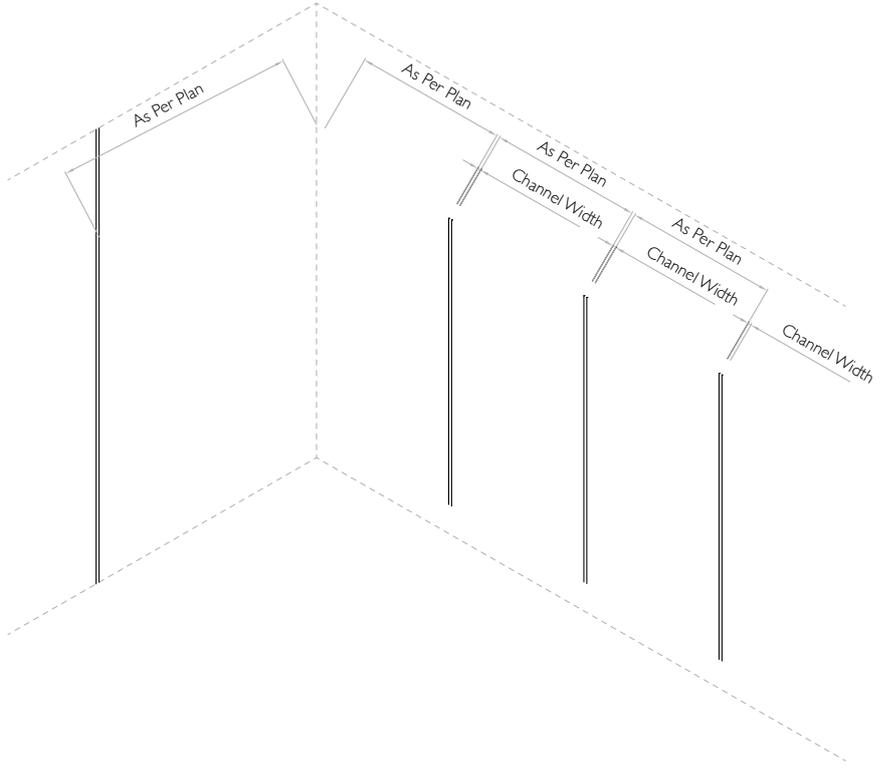
Laminex®
Inspire your space

STEP 1

Mark out for wall channels to house partitions as per the supplied plan.

NOTE: The end nib wall channel stops 32mm short of the finished ceiling.

Assembly Tool Kit Supplied	
1	Phillips head screw bit
1	1/8" drill for 6g screws
1	5/32" drill for 10g screws
Screws per cubicle	
12	8g x 1 1/2"
12	6mm green plugs
15	10g channel screws
4	6g x 3/4" screws (headrail)



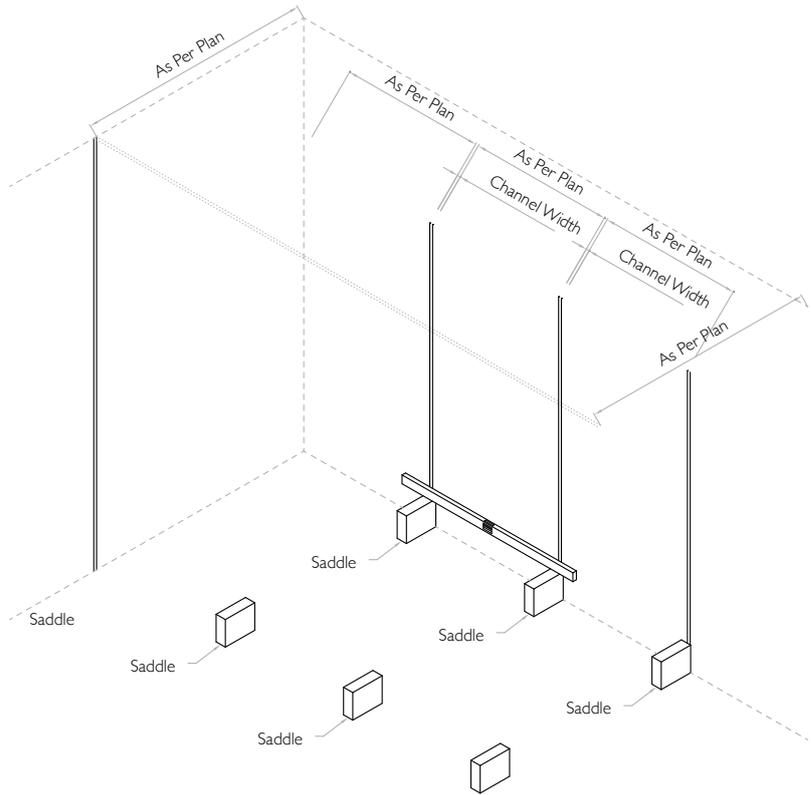
STEP 2

Position saddles under the channel markings.

With a level, find the HIGHEST saddle which is 210mm (standard) or otherwise nominated on the plans.

Add packing to level all other saddles from the HIGHEST saddle.

Mark out for "U" channel for the ceiling.



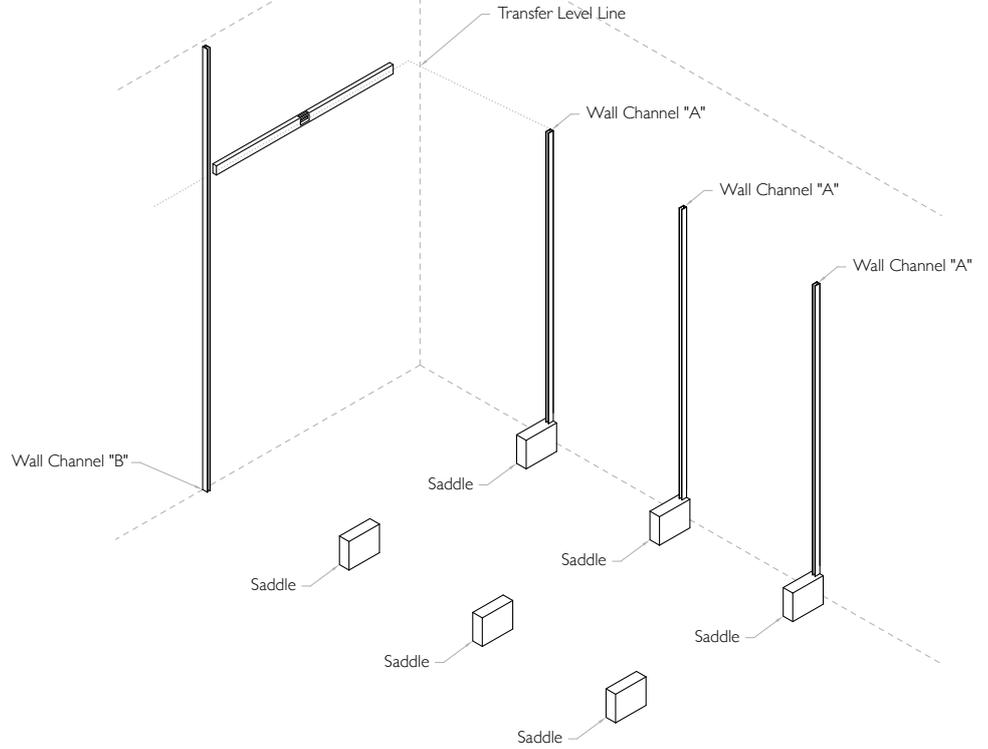
STEP 3

Fix channel "A" to back wall by placing on top of the levelled saddles.

DO NOT CUT

Level across from the top of channel "A" to wall markings for wall channel "B." This will help to determine the cut size of the end nib later on.

To calculate wall channel "B" measure from finished floor level to the ceiling. Deduct 32mm for finished channel size.

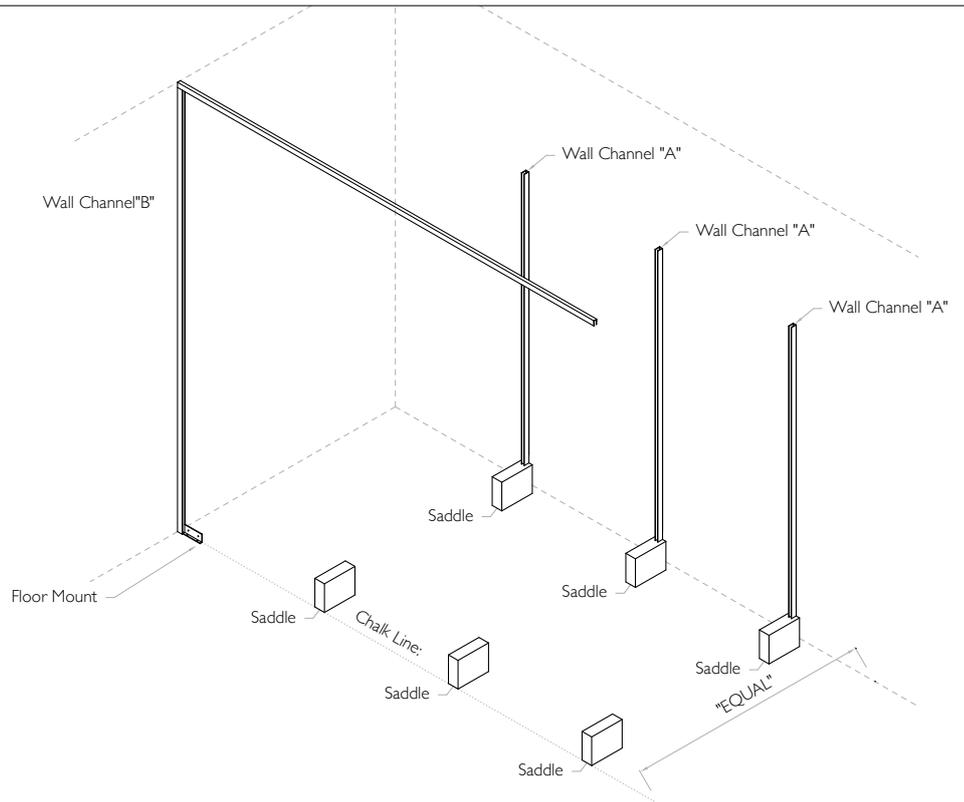


STEP 4

Cut headrail channel to length and fit to ceiling. Work to dimensions on provided plan or to room size.

Draw a chalk line level with the inside edge of wall channel "B" to an equal distance from the opposite end.

This mark will give you the back edge of the floor mounts.



STEP 5

Measure from the earlier projected line to ceiling. Cut top of end nib off from the mark provided.

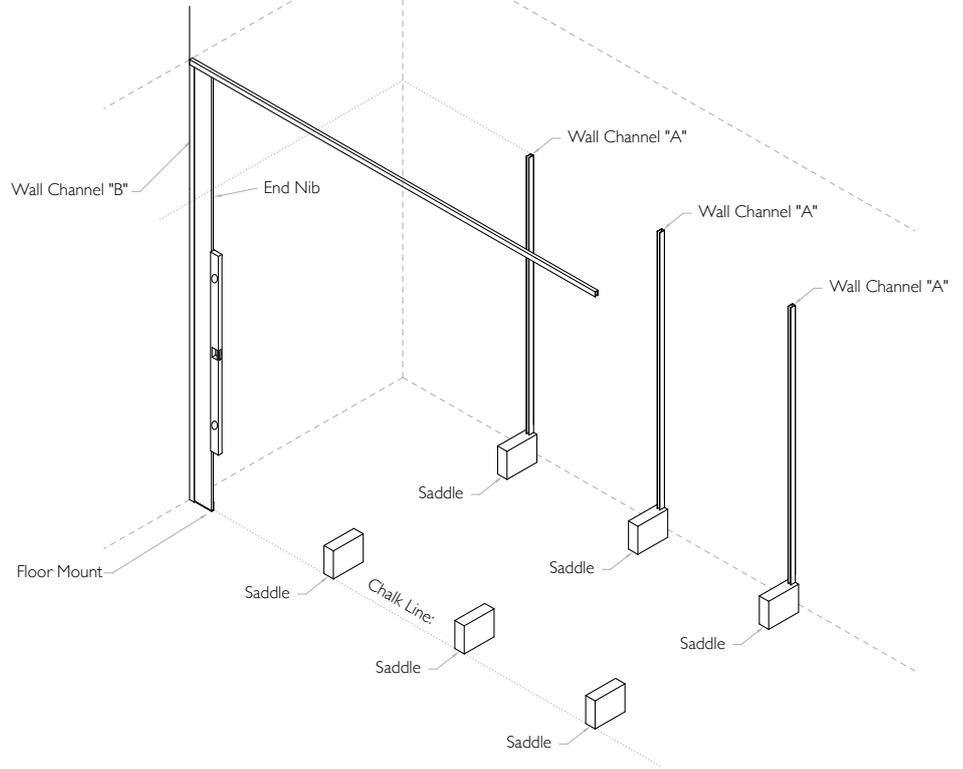
Repeat from mark to floor.

Cut the bottom of the end nib to size. Ensure the clean cut faces the exterior of the cubicles. Arris cut edges with a file or edge trimmer.

Fix the end nib to the channel and floor mount once panel is levelled.

Measuring point
machined into nib.
Fits into channel

END NIB



STEP 6

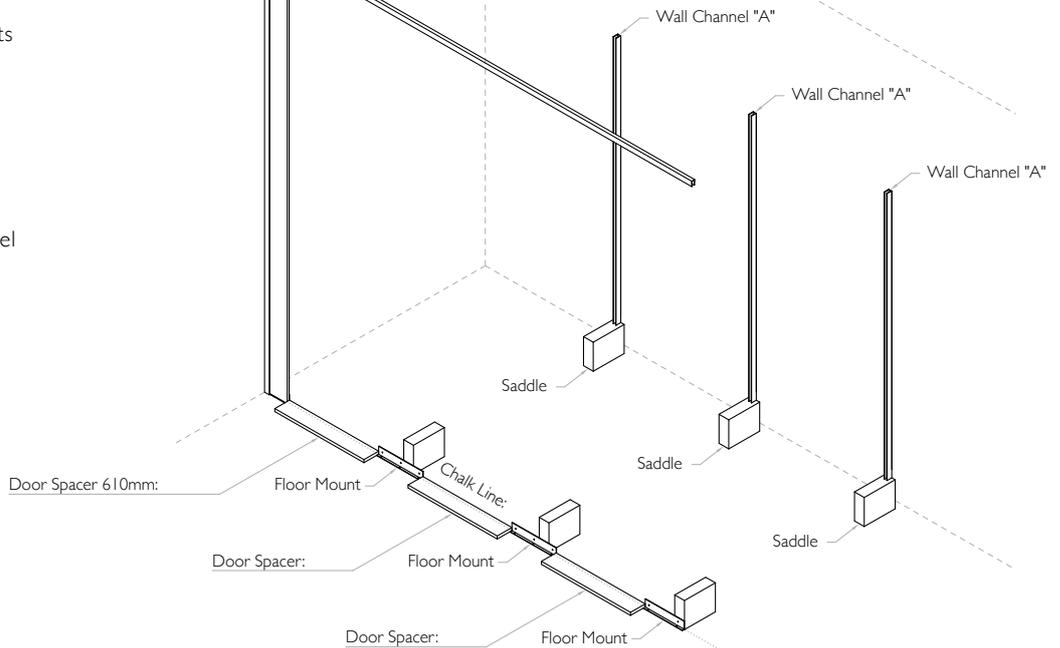
Place door spacers and floor mounts into position to check the overall dimensions.

NOTE: Floor mount size is 10mm smaller than the frontal size.

The floor mount for the end nib is 37mm smaller. 32mm for the channel +5mm clearance.

Door spacer is 10mm bigger than door opening. (i.e.) a standard 605mm door opening will have a 615mm door spacer.

The 1st door spacer is 610mm.



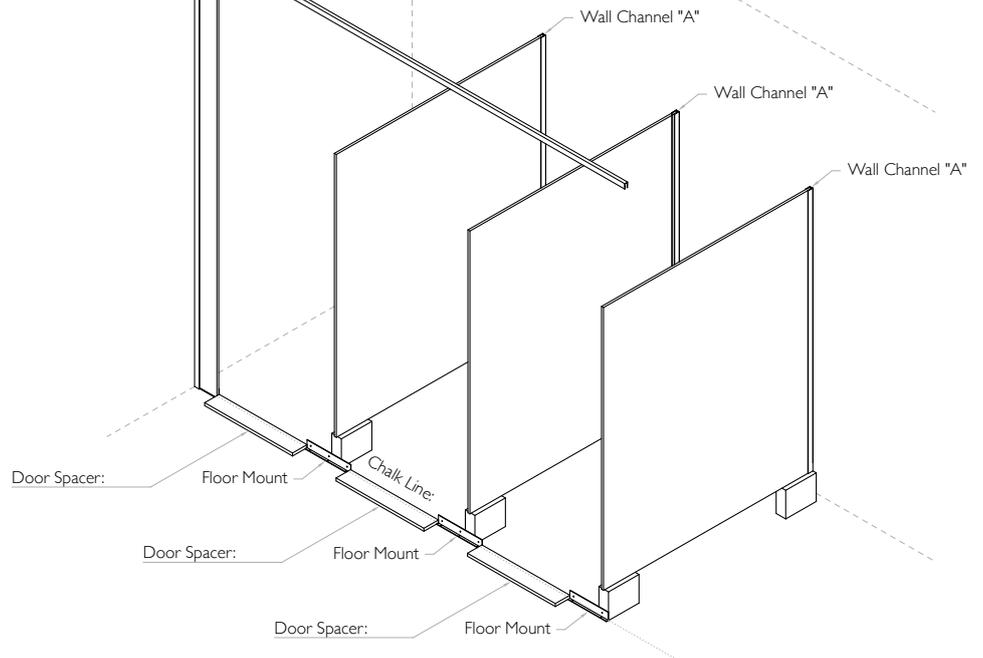
STEP 7

Locate all divisional panels into the rear channels "A" resting onto the saddles.

DO NOT SCREW OFF YET

Fit the floor mount for the corresponding frontal hard against the door spacer.

Ensure that the back is level with the chalk line.



STEP 8

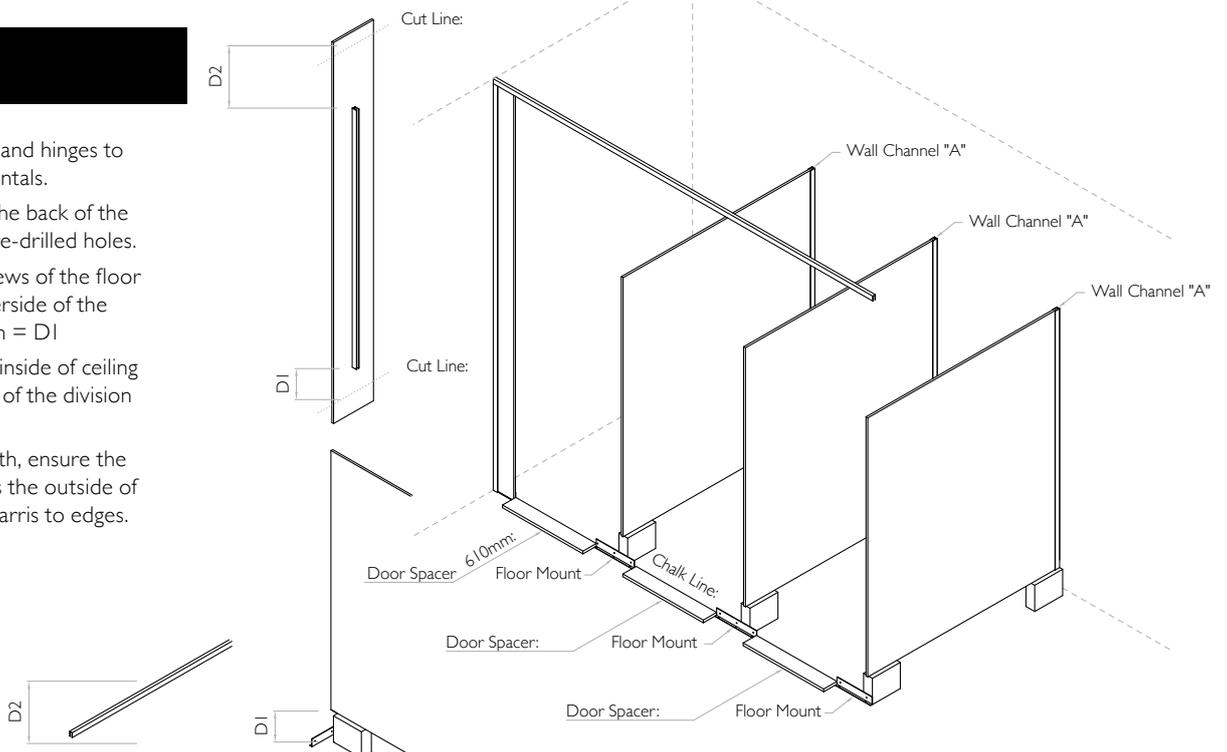
Fit door hardware and hinges to doors, nibs and frontals.

Fit channel "A" to the back of the frontals into the pre-drilled holes.

Measure fixing screws of the floor mount to the underside of the division. Dimension = D1

Measure from the inside of ceiling channel to the top of the division. Dimension = D2

Cut frontal to length, ensure the clean cut side faces the outside of the partitions. File arris to edges.



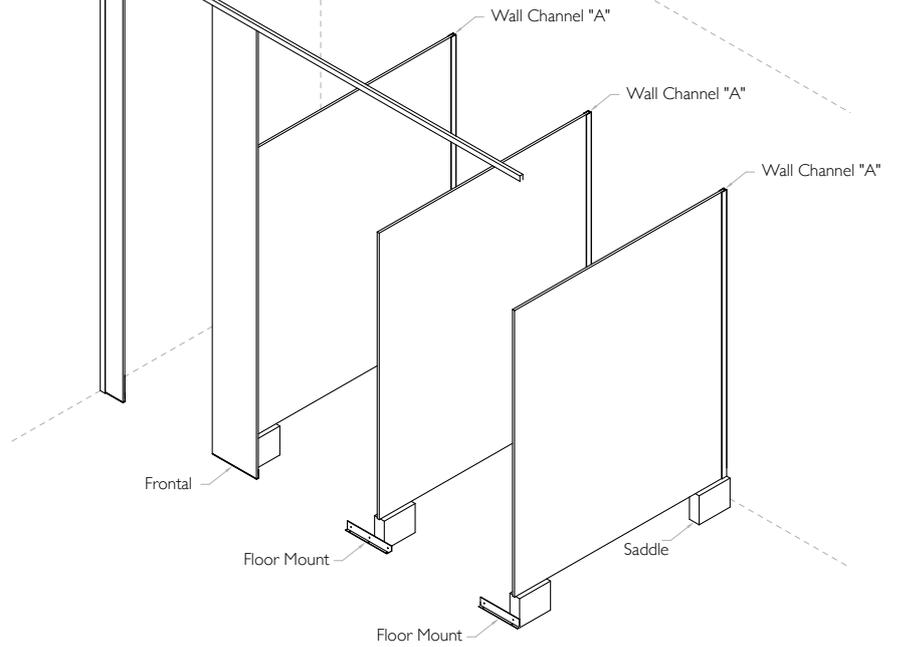
STEP 9

Fit frontal into position.

DON'T SCREW FRONTALS TO DIVISION

DON'T SCREW FRONTALS TO FLOOR MOUNT

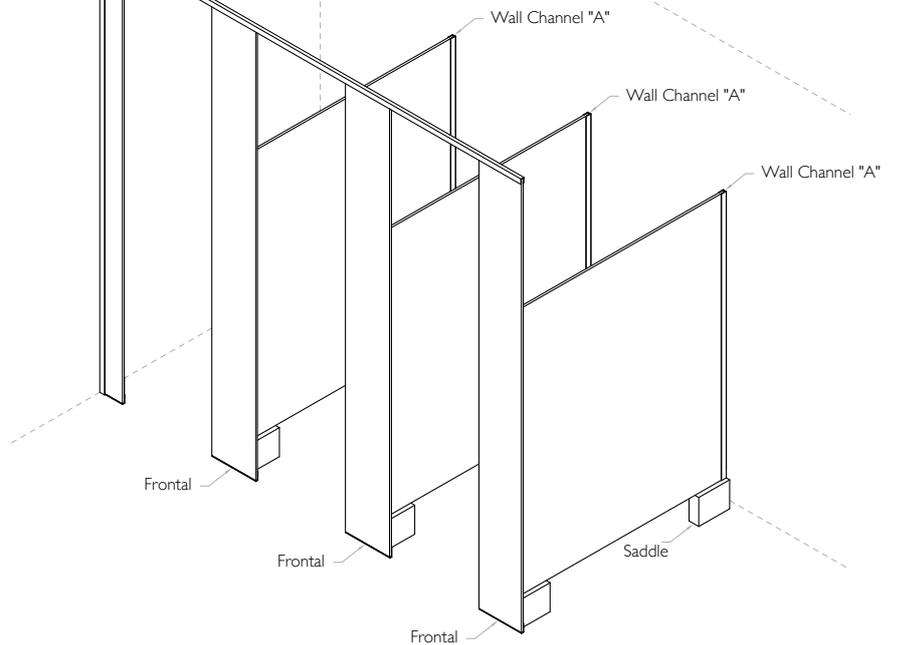
DON'T SCREW DIVISIONS TO BACK WALL



STEP 10

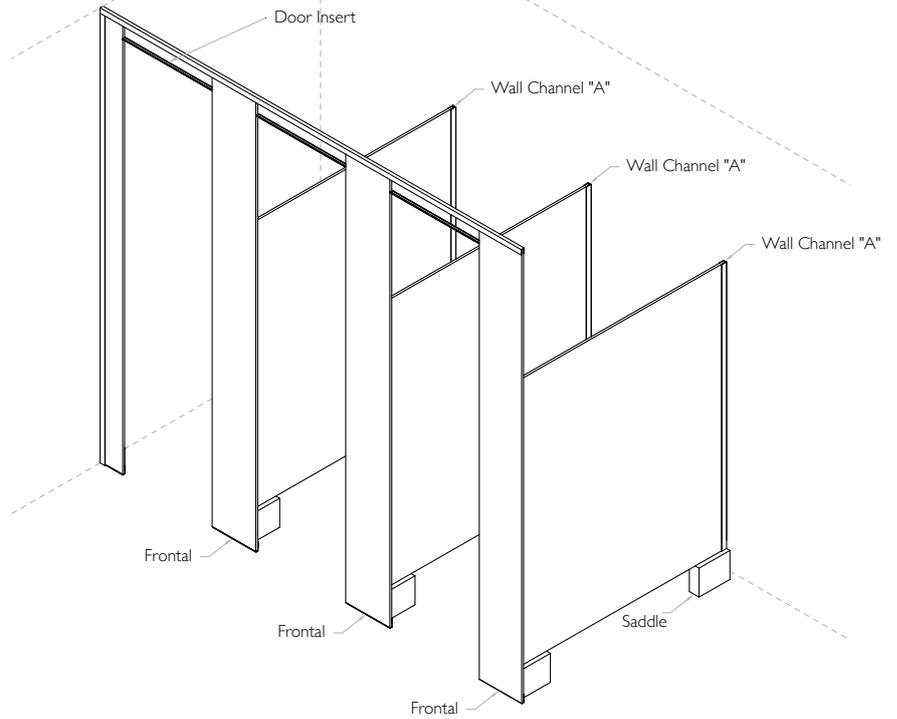
Repeat steps 8 & 9 placing frontals into position.

DO NOT SCREW OFF



STEP 11

Fit door inserts into the underside of ceiling channel. String line across the fronts to plumb. Once all of the fronts are plumb proceed to screw off the divisions to the back wall and to the back of the frontals.



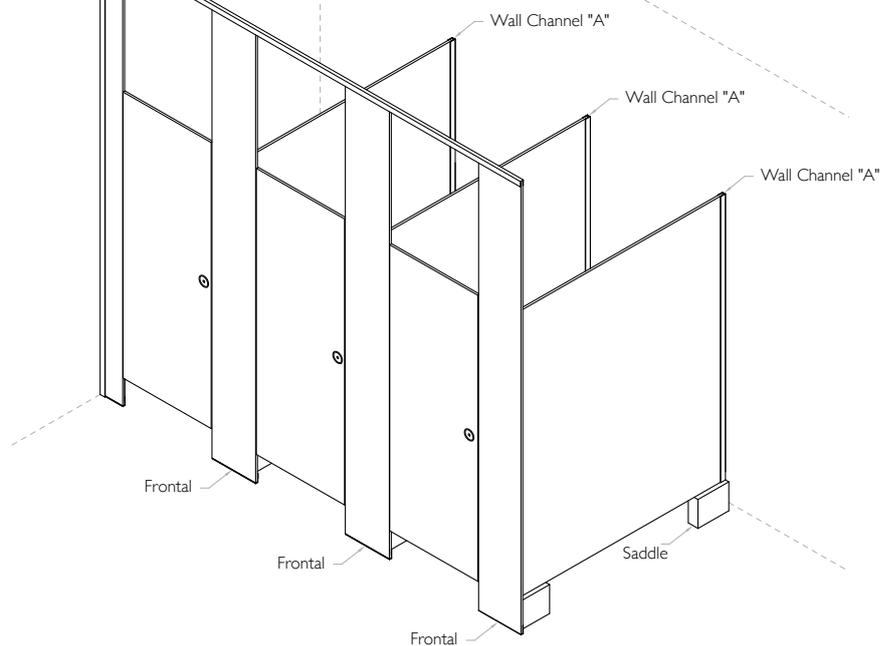
STEP 12

Fit the first door. Ensure that door gaps are equal.

When door gaps are parallel, screw off the adjoining front to the floor mount and ceiling channel.

Fit the next door and repeat.

Once everything has been screwed off, remove the support saddles and clean.



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