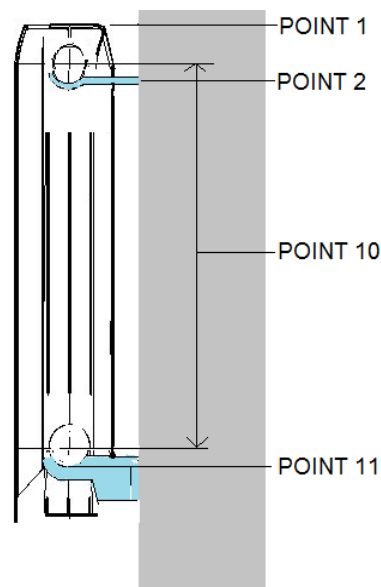


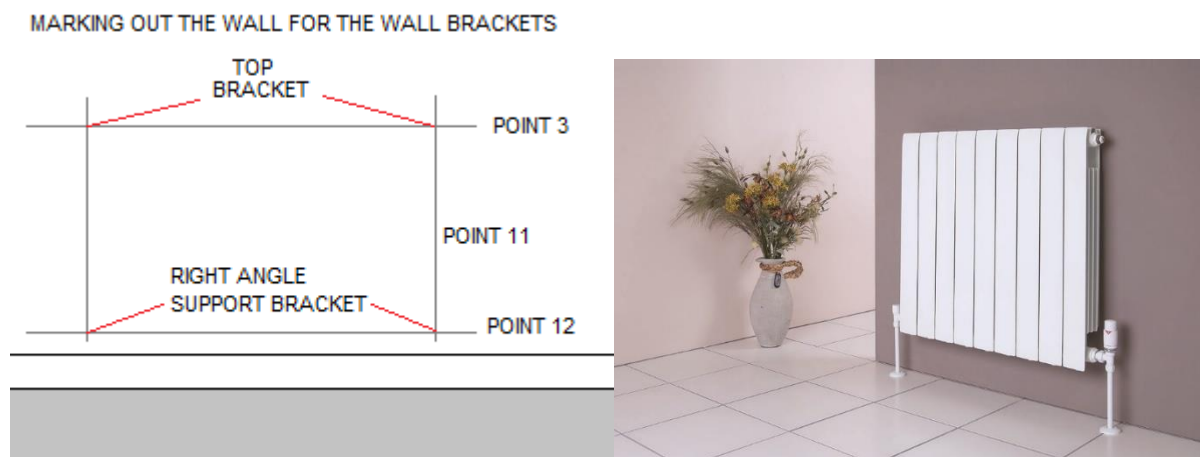
HOW TO INSTALL FARAL RADIATOR WALL BRACKETS

1. Decide where the centre of your radiator will be and then decide your preferred overall height from the floor to the top of your FARAL aluminium radiator then put a small mark on the wall.
2. Measure 55mm (42mm for Sill Line & Longo) down from that mark on the wall and make another mark.
3. Find a spirit level and from the second lower mark put a horizontal line equal distance either side of the centre line across the wall just less than the width of the radiator being installed.
4. The top white rod type brackets will be fixed along this line.
- 5.



6. Each white rod type bracket will pass between the top of two sections at the back of the radiator from which the radiator will hang.
7. The distance the top brackets must be fixed is in multiple lengths of 80mm so they pass exactly between the radiator sections.
e.g If a top bracket distance of 10 sections is required to hang a 16 section radiator then $10 \times 80\text{mm} = 800\text{mm}$ centre to centre of the top brackets or 400mm either side of the centre of the radiator.

8. Always try and fix wall brackets 2 or 3 sections in from the end of the radiator so they are not easily seen, using this method a 16 section FARAL radiator could have the brackets 3 sections in from each side and 10 sections apart as shown in the example in point 7.
9. Once the top brackets are marked and fitted to the wall we must now use our measuring tape and spirit level to mark the position of the bottom support brackets.
10. Go to your FARAL radiator and on one side measure the distance from the centre of the top pipe to the centre of the bottom pipe, this must be accurate as this will be the critical distance from the top bracket to the bottom support bracket.
 e.g FARAL 580 is 580mm from top to bottom but the pipe centres are 500mm.
11. Once we have the pipe centre to centre measurement of the radiator being installed mark a straight line with a spirit level down the wall from the centre of each top bracket to give us the correct distance of the horizontal centre line to fit the bottom support brackets.
12. With the spirit level draw a horizontal line equal distance across the wall, this will mark where the lower support brackets will be fixed.



12. The point where the straight vertical line down from the wall meets the horizontal line for the bottom bracket is the exact point where the right angled arm of the bracket will be looking out 90 o from the wall to support the radiator.

13. Hold the right angled support brackets up to the wall with the arm of the bracket pointing out where the vertical and horizontal lines crossed and mark the two holes to be drilled along the lower horizontal line.

14. Secure the lower support brackets to the wall hand tight for now.

15. Carry the radiator to the wall and hang the radiator off the top brackets in position, should the bracket distances not be a perfect secure fit you can adjust the height of the lower brackets by moving the bracket up and down the slots.

16. Once all the brackets are perfectly secure, remove the radiator and permanently tighten the screws that are securing the lower support brackets.

17. You can now install your FARAL radiator.