

To fit this shelf you will need...

- A Phillips screwdriver (preferably a PZ2 tip)
- A small flat bladed screwdriver
- A small spirit level
- An electric drill
- A 20mm flat bit or hole saw
- A spanner or pliers

Fitting Procedure

1. Begin by drawing a horizontal line on the wall using a spirit level, make sure the line is at least as wide as the outermost fixing positions on your shelf but no wider than the shelf edges so it won't be visible after fitting.
2. If you have more than two fixing points, insert only the outermost fixings into the back of the shelf for now.
3. Hold the shelf up to the line that you have just drawn and mark each brackets fixing hole positions along this line.
4. Drill holes in the positions that you have just marked with a 20mm flat bit or hole saw.
5. Ensure the tabs are tucked in on the back of the Gripit fixing and press one into each hole, it is recommended that you position these so that the tabs will point up and down once the fixing is expanded.
6. Rotate the centre of the Gripit fixing with a flat bladed screwdriver to expand the tabs. To get an idea of how the Gripit fixing expands you can practice this before putting the fixing into the wall.
7. Once the tabs have been expanded, remove the brackets from the shelf and screw them to the wall using the machine screws provided. Tighten these down until the Gripit fixing is compressing the plasterboard and the screw is hand tight. Do not overtighten as this may break the Gripit fixing.
8. If your shelf has more than two fixings then you can now install the central ones. Insert the central fixings into the back of the shelf and slide the shelf half way on to the fixings that you have already fitted to the wall.
9. Pull out the central fixings until they are touching the wall to mark their positions, the outer fixings should hold the shelf in position whilst you do this. Mark their fixing hole positions as before.
10. Remove the shelf and repeat steps 4-7 for the central fixings.
11. The shelf is now ready to install permanently. Slide the shelf onto all the fixings.

Adjustments

1. You can make any necessary adjustments to height by loosening the fixing screws to move each bracket up and down.
2. You can make adjustments to inclination by tightening the central fixing barrel on the bracket with a spanner or pliers.

