

FlexiPanel Assembly Instructions

These instructions are designed to help install the following items:

- FX10001-4 – FlexiPanel Kit, 1 piece at 142cm long
- FX10001-2 – FlexiPanel Kit, 2 pieces at 287cm long
- FX10001-43 – FlexiPanel Kit, 8 pieces at 142cm long
- FX10001-105 – FlexiPanel Kit, 13 pieces at 287cm long



Package Contents:

Your package should contain the above mentioned number of FlexiPanel lengths as ordered and screws.

Tools Required:

- Electric Screwdriver or drill with Phillips Driver Bit
- Stud Finder (or small brad nails)
- Spirit Level
- Pencil
- Tape Measure
- Safety Glasses

If you have any questions or need some advice, please do call us on 01491 579975 or email us at info@garageflex.co.uk and we will do our best to help.

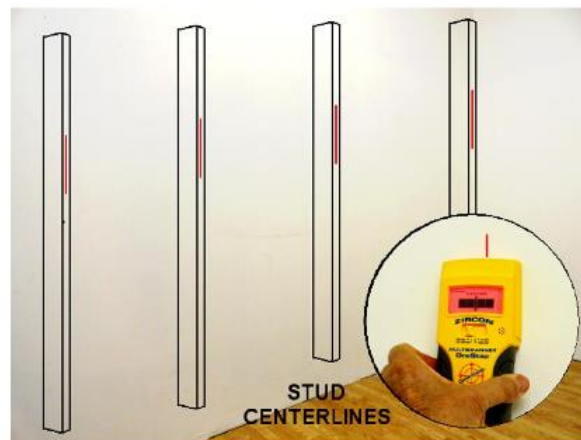
Please note:

- If you intend on cutting the FlexiPanel to any other lengths than that supplied you will also need a 10" Cross Mitre Saw, Table Saw or Circular Saw with a fine tooth blade
- If you intend on cutting around electrical or water outlets, a JigSaw can be used.

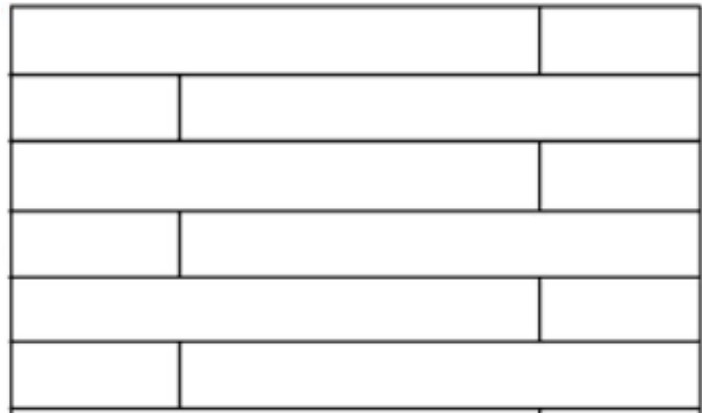
Please read over these instructions carefully before starting the installation.

Step 1: Check you have received all required parts

Step 2: If the wall area where the FlexiPanel is going to be mounted is a timber stud wall then locate and mark the stud centreline using an electronic stud finder or small brad nails by pounding them through the drywall until you locate each edge. If it is brick or block then fix the FlexiPanel to 47mm treated timber battens (not supplied) using plugs and fix at 400mm centres.



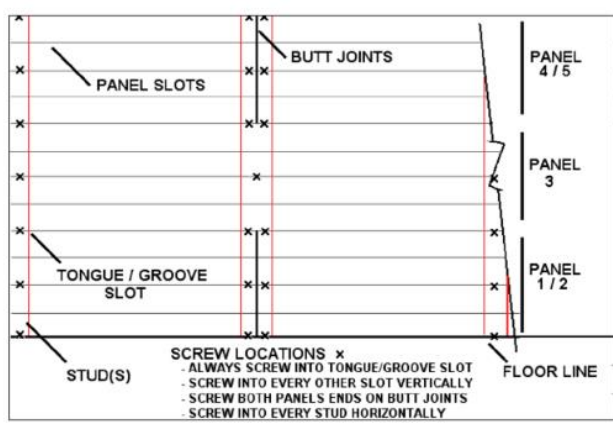
Step 3: On a sheet of paper, mark the area to be covered in panel with dimensions and the stud locations. Mark your panel lengths using a brick pattern as shown below.



Step 4: Start with the bottom panel of FlexiPanel and it is essential this is fixed level. Do not just position in line with the floor. Most garages have sloped floors for drainage sloping down to the entrance and you can trim the panel bottom at an angle if you want it flush with the floor.



STEP 4



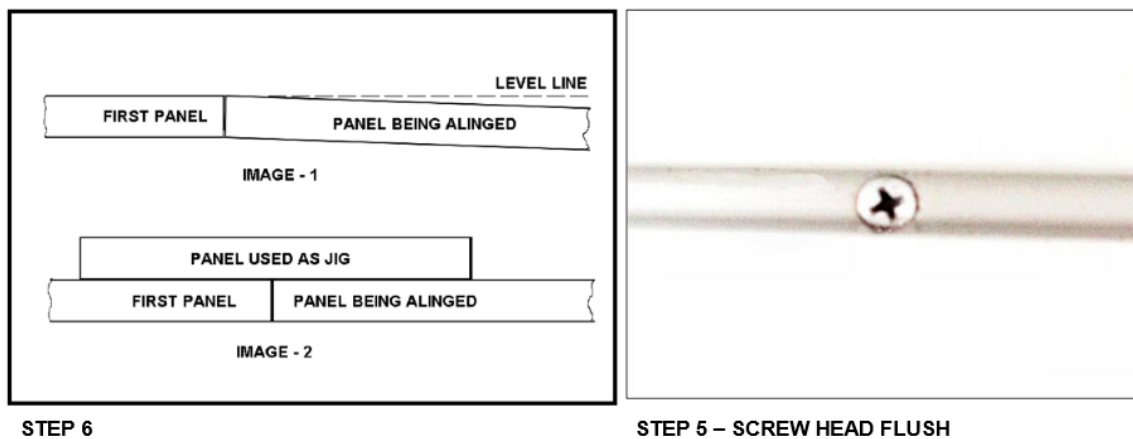
STEP 5

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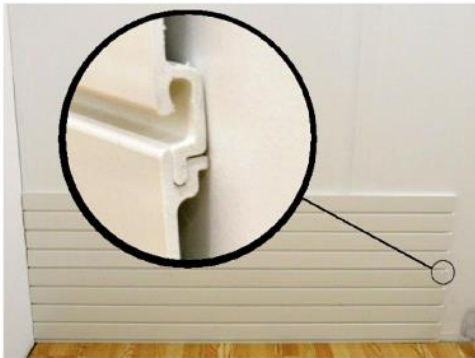
Step 5: Drive the supplied screws in the slots through the FlexiPanel into the studs. Use the pattern shown above. The screw heads are to be flush with the bottom of the slot.

Step 6: Install the remaining panels along the floor line using a jig. Place the panel being aligned next to the previously installed panel bringing it level with the jig panel and screw it in to place. Continue along the length of the wall installing all the base panels.

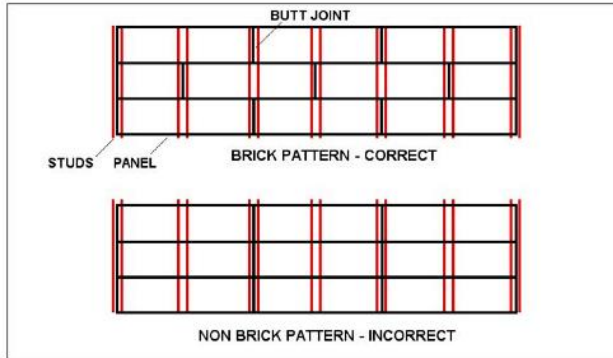
This technique is used to ensure all the bottom row of panels are in line and the butt joints are even and tight.



Step 7: With the bottom row installed, continue installing panel above this row. Install in a brick pattern as previously shown. Ensure the tongue is fully seated in the groove of the bottom panel.



STEP 7



STEP 7

Step 8: Trim installation as required. Inside corners, outside corners and panel end trim can now be installed to finish the installation.



INSIDE CORNER



OUTSIDE CORNER



EXPOSED PANEL ENDS



Tips:

Don't install by having the panel ends free floating between studs. Trim the panels as needed to always have the ends fasted on studs.

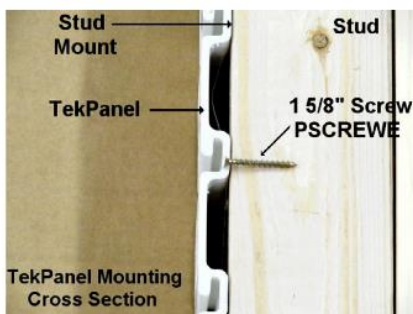
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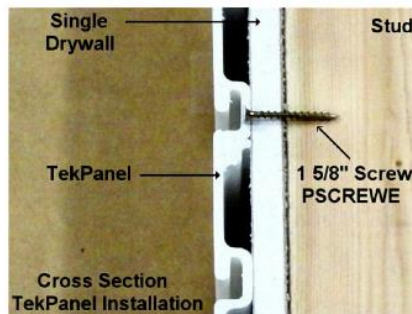
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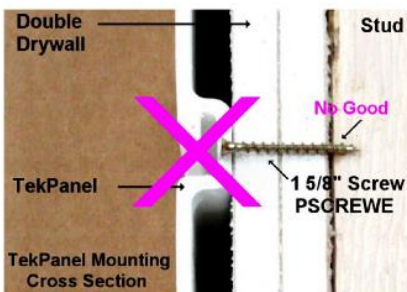
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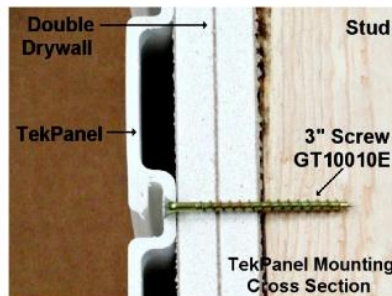
SUPPLIED 1 5/8" lg SCREWS
USED ON BARE STUDS



SUPPLIED 1 5/8" lg SCREWS
USED ON 1 DRYWALL THICKNESSES



SUPPLIED 1 5/8" lg SCREWS
USED ON 2 DRYWALL THICKNESS
(NO GOOD)



REQUIRED PURCHASE 3" lg SCREWS
USED ON 2 DRYWALL THICKNESSES