

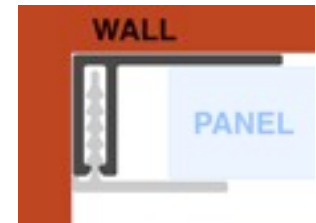
PVC CLADDING WALL FIXING INSTRUCTIONS

Direct Fixing To Existing Tiled, Plaster or Plasterboard Wall

You must first ensure the surface is clean and dry. If the surface has been painted brush with a wire brush to provide a key to the plaster surface. If tiled ensure that the tiles are sound and do not have any soap or fat residues on their surface. The wall needs to be even and perpendicular. While panel adhesive can make good small imperfections the wall will need to be battened if it is not perpendicular.

- 1 Fix base part of matching edge trim P125 (2 part) round perimeter of ceiling using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.

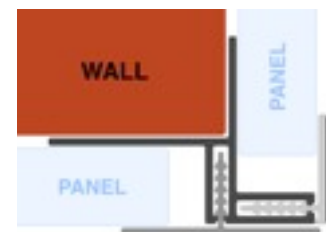
- 2 Fix base part of matching edge trim P125 (2 part) round perimeter of floor using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips. If the trim abuts a shower or bath base then the base of the trim should also be stuck to the shower/bath with a thin bead of Dow Silicone sealant.



- 3 Fit base part of matching internal angle trim P78 (2 part) to internal corners using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.



- 4 Fit base part of matching external angle trim P79 (3 part) to external corners using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.



- 5 Fix base part of matching edge trim P125 (2 part) along finishing edge where cladding finishes using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.

- 6 Cut the male section from the edge of your first panel with a fine tooth saw, and cut to fit. Allow 2.5mm gap both top and bottom and side to side to allow for expansion. Apply a bead of Gripfill to the back of the board in an 'S' shape from top to bottom. Glue panel in position and tack or staple the lip to keep the board in position while waiting for the adhesive to dry.

- 7 Continue fixing panels using Gripfill and staples or tacks.

- 8 Fit the last panel, trimming as necessary, and not forgetting the 2.5mm expansion joint.

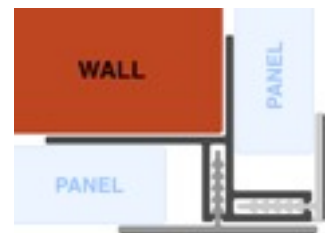
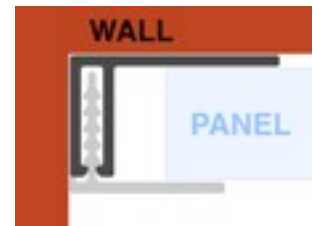
- 9 Fit the various trim cover strips, not forgetting to mitre where necessary.

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Fixing To Battens





Using battens can help overcome any irregularities in the wall.

- 1 Fix good quality 25x38mm timber battens to both sides of external and internal angles, along finishing edges, and round ceilings and round the base.
- 2 Fix battens at 30cm centres at right angles to the direction of the panels (i.e. if fixing panels vertically then battens should run horizontally).
- 3 Fix base part of matching edge trim P125 (2 part) round perimeter of ceiling using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.
- 4 Fix base part of matching edge trim P125 (2 part) round perimeter of floor using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips. If the trim abuts a shower or bath base then the base of the trim should also be stuck to the shower/bath with a thin bead of Dow Silicone sealant.
- 5 Fit base part of matching internal angle trim P78 (2 part) to internal corners using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.
- 6 Fit base part of matching external angle trim P79 (3 part) to external corners using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.
- 7 Fix base part of matching edge trim P125 (2 part) along finishing edge where cladding finishes using Gripfill. Staple or tack the trim in position while waiting for the adhesive to set. Put carefully to one side the trim cover strips.
- 8 Cut the male section from the edge of your first panel with a fine tooth saw, and cut to fit. Allow 2.5mm gap both top and bottom and side to side to allow for expansion. Apply a bead of Gripfill to the back of the board in an 'S' shape from top to bottom. Glue panel in position and tack or staple the lip to keep the board in position while waiting for the adhesive to dry.
- 9 Continue fixing panels using Gripfill and staples or tacks.
- 10 Fit the last panel, trimming as necessary, and not forgetting the 2.5mm expansion joint.
- 11 Fit the various trim cover strips, not forgetting to mitre where necessary.







PVC CLADDING WALL FIXING INSTRUCTIONS

Estimating How Much You Need

-  Measure the ceiling and floor perimeters in metres. Measure the length where the cladding finishes in metres. Add the measurements together. Divide the answer by 2.6 and round up to the nearest whole length. This gives you the number of Edge Strips you need. i.e. $8.7\text{m} \div 2.6 = 3.35$, rounding up then gives you 4 lengths required.
-  Measure the total height of internal angles in metres. Divide by 2.6m and round up to the nearest whole length to give the number of internal angles you require.
-  Measure the total height of external angles in metres. Divide by 2.6m and round up to the nearest whole length to give you the number of external angles you require.
-  If the ceiling height is less than 2.6m and you are fixing the panels vertically, simply measure the girth of the area you are panelling in metres and divide by 0.33 for Primavera or 0.25 for Starline. Round up to the nearest whole number and add one. This will give the number of panels you require. i.e. $4.8\text{m girth} \div 0.25 \text{ (for Starline)} = 19.20$, rounded up to 20, plus 1 = 21 lengths required.

Tips

-  Make sure you know where your water and electric runs. Do not tack or screw into them!
-  To give a more professional finish centre you panelling so you do not end up with small cuts. This will probably result in your first panel needing to be cut, but do not throw the off cut away as it can be used for the finishing strip at the other end!
-  When you cut to an internal or external corner use the off cut to start the panelling on the other side. This gives the impression that the panel has continued round the corner.
-  Always double check that panels are fixed vertically using a spirit level. It may be necessary to trim a panel so it runs level.