**Barrierboard**

**Installation Instructions**

**What You Need**
- Barrierboard™ Panels
- Barriseal™ Floor Seal
- 50-60mm Screws

**How To Install**

**Step 1:** Starting from an internal corner, clean floor of all loose material where Barrierboard™ panels are to be fitted.

**Step 2:** Apply Barrierboard™ floor seal tape in position on floor so it provides a seal under the rear 16mm section of Barrierboard™ panels. Press Barriseal™ firmly into contact with the floor.

**Step 3:** For first panel to be fixed, trim overlap off 16mm section of the Barrierboard™ so it is level with 10mm section. Install trimmed edge of panel facing into the internal corner.

**Notes**
1. Barrierboard™ panels achieve full performance through overlapping and are designed to be installed vertically. If you wish to install them horizontally, a rebate must be cut at each end of the panel to the same depth as the existing overlap on the sides.
2. Leave a small 2-3mm gap between the Barrierboard™ panel and the walls and ceiling. This gap must be later sealed with an appropriate sealant (such as silicone or similar) to ensure noise transfer is minimised.

**Timber or Metal Stud Wall**

**New Wall**
- 50mm screws @ 600mm centres down panel
- 50-60mm Screws
- Walnut size dollops of Plasterboard adhesive @ 400mm centres down panel

**Existing Wall with Plasterboard Lining**
- 60mm screws @ 600mm centres down panel
- Walnut size dollops of Plasterboard adhesive @ 400mm centres down panel

**Solid Walls**

**New and Existing Walls**
- 100mm Walnut size dollops of Plasterboard adhesive @ 300mm centres down panel and 500mm centres down panel
- Walnut size dollops of Plasterboard adhesive @ 400mm centres down panel

**Important Notes**
- If electrical or plumbing fixtures or fittings are to be moved, use a qualified tradesperson.
- All existing surfaces (whether painted, rendered or otherwise coated) should be free from loose materials and prepared by cleaning or scuffing all areas to be glued to ensure proper adhesion.
- Apply plasterboard adhesive in amounts and at spacings recommended above then gently press the Barrierboard™ panel onto wall in the correct position. Then peal back the panel for a few seconds to allow adhesive to go tacky before firmly pressing the panel back into place. Primary bonding should take place within 5 minutes.
- Permanent or temporary fixings may be used to hold the sheet in place if required. In all cases, avoid screwing through the silicone plugs.
- Finishing of walls and fixing of cornice, architraves, skirtings, etc. should be carried out as per normal methods.

If your installation type is not covered in the above instructions, please contact us for more information.