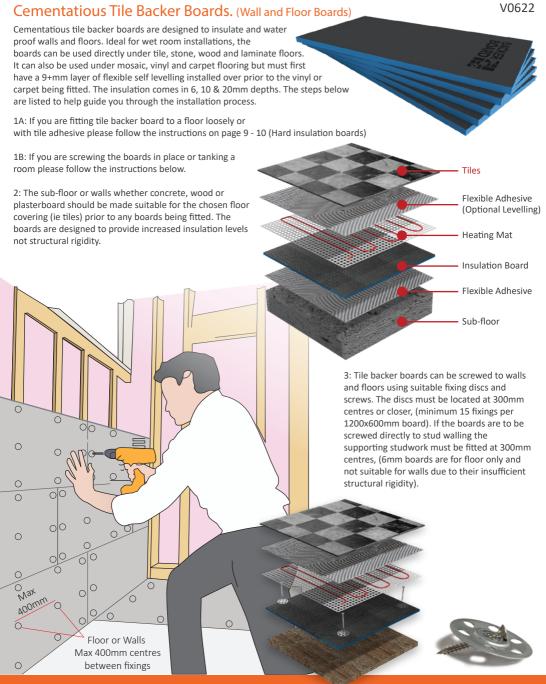
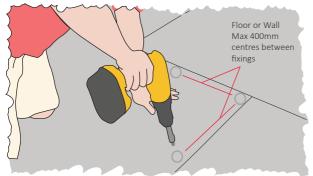


## INSULATION GUIDE REF:CEM





4 Fit the boards to the wall / floor making sure to butt the boards tightly together to achieve a full floor / wall coverage. It is good practice to stagger joints between boards and if necessary a flexible floor adhesive can be used to fill any small gaps between boards. It is important the boards are fixed securely to walls and consideration given to the weight of subsequent wall coverings. On floors the boards are not designed to bridge gaps and must be screwed back tight to the floor surface to avoid any bounce as this could adversely affect subsequent layers.

5: If boards need to be cut to size this is easily done with a sharp Stanley knife.

6: If the boards are to be used to tank a room then we recommend the use of our Aqua Seal tape to be applied to all joints (as per the Aqua Seal jointing tape instructions).

6A: Once the boards are fitted care should be taken not to apply excessive point loads to the insulation until the subsequent surfaces have been installed. Small dents and damage caused to the surface of the boards are quite normal and of no concern. If however the boards are to be left exposed for long periods of time or other work is to be carried out over the boards they should be covered with sheets of ply or other hard sheet material to minimize the chance of damage.

7: It is advisable to fit the final floor covering as soon as possible once the insulation has been installed. When fitting the chosen final floor covering it is advisable to work on top of a hard board. This will help prevent damage to the insulation when the work is being carried out.

## 8A: Wood and laminate flooring.

Both underfloor heating and wood type tongue and grove flooring can now be fitted directly over the insulation in accordance with the manufacturer's fitting instructions. Care should be taken to avoid leaving any high spots caused by the screws/fixing discs. If these screws/discs are a problem they can be screwed down further to pull them flush with the board surface. Make sure not to over tighten these screws/discs.

## 8B: Tile & stone flooring

All tiles can now be fitted directly over the insulation. A suitable flexible tile adhesive should be used as directed by the adhesive manufacturer. The tiling should be carried out in the normal way making sure to fit the tiles with a full bed of adhesive, (never dot and dab tiles). If mosaic tiles are to be fitted a scrim tape should be fitted over all board joints to provide extra support.

## 8C: Vinyl & carpet.

When fitting non rigid sheet material over the insulation boards, first a 8mm layer of flexible levelling compound should be fitted over the insulation. This will provide protection from high point loads as it will spread the weight over the insulation surface allowing the subsequent layers to be fitted. The levelling should be fitted in accordance with the manufacturer's instructions. (In high traffic or commercial areas, all board joints should have a scrim tape applied prior to the levelling being fitted).

