

AN INNOVATIVE &
HIGH PERFORMING
INSULATION PANEL

SLABMATE[®]

Installation Guide

BY FOILBOARD[®]
INSULATION SYSTEMS



www.slabmateinsulation.com.au



For all enquiries call **1800 354 717**

SLABMATE®

Under Concrete Slab Installation Instructions

When **Slabmate** is used under a concrete slab it greatly improves the thermal performance of the slab and prohibits thermal leakage.

Installation Instructions

1. Prepare the sub-grade accordingly. Line your slab area with damp proof course (polythene).
2. Butt the Slabmate sheets together on top of the DPC, and tape joins if required. (Make sure the Slabmate sheets are not placed under any footings or thickenings for load-bearing walls).
3. Slabmate can be cut around any obstructions if required.
4. When using two layers to achieve the required thickness, stagger the join between the top and bottom layer.
5. When the sheets are laid, put the required mesh chairs down and place the reinforcing mesh on top.
6. Follow by pouring the concrete and level accordingly.

Slabmate has a compressive strength of 70kPa.



SLABMATE UNDER SLAB INSULATION

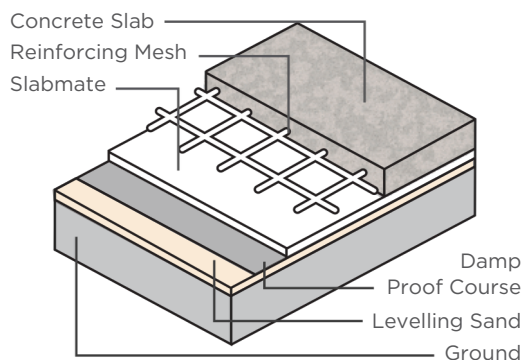


Diagram 1

SLABMATE UNDER SLAB INSULATION

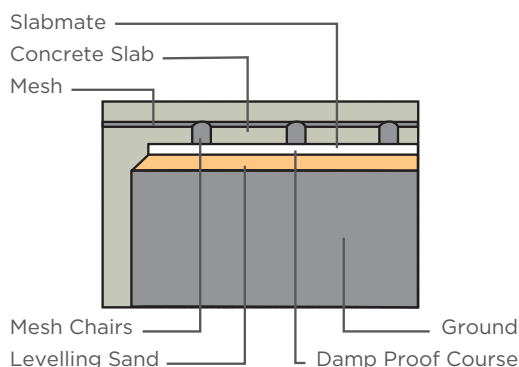


Diagram 2



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