

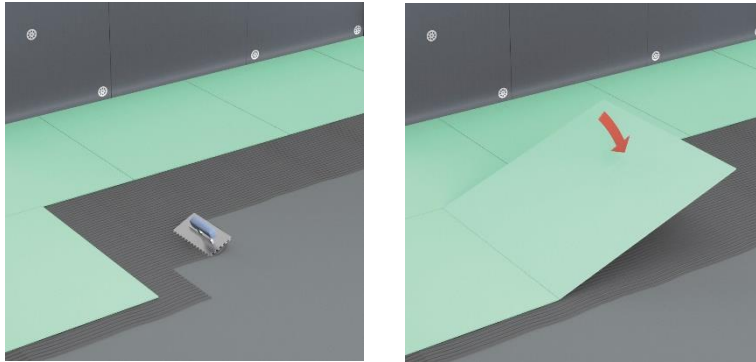
Econoboard Insulation

Uncoated Insulation Boards

Installation Guide

Econoboard Uncoated Installation

Econoboard Uncoated Insulation Boards are an extruded polystyrene board designed for use on concrete substrates



Installation steps:

1. Measure your floor space and calculate how many boards you will need using the simple formula below
2. Cut the Econoboard Uncoated to size to suit your room layout. Econoboard coated can be cut very easily using a sharp blade or wood saw. Please take appropriate care when using sharp tools.
3. Ensure your substrate is secure, clean and free from dust and loose particles. Mix flexible tile adhesive in accordance with manufacturer instructions and spread using a notched trowel.
4. Lay the Econoboard onto the adhesive taking care to squeeze out any air pockets in the adhesive. For a more secure finish make sure all boards are flush and tape over seams using Reinforcing tape (6015)

$$\text{A single board} = 1.2\text{m}^2 \times 0.6\text{m}^2 = 0.72\text{m}^2$$

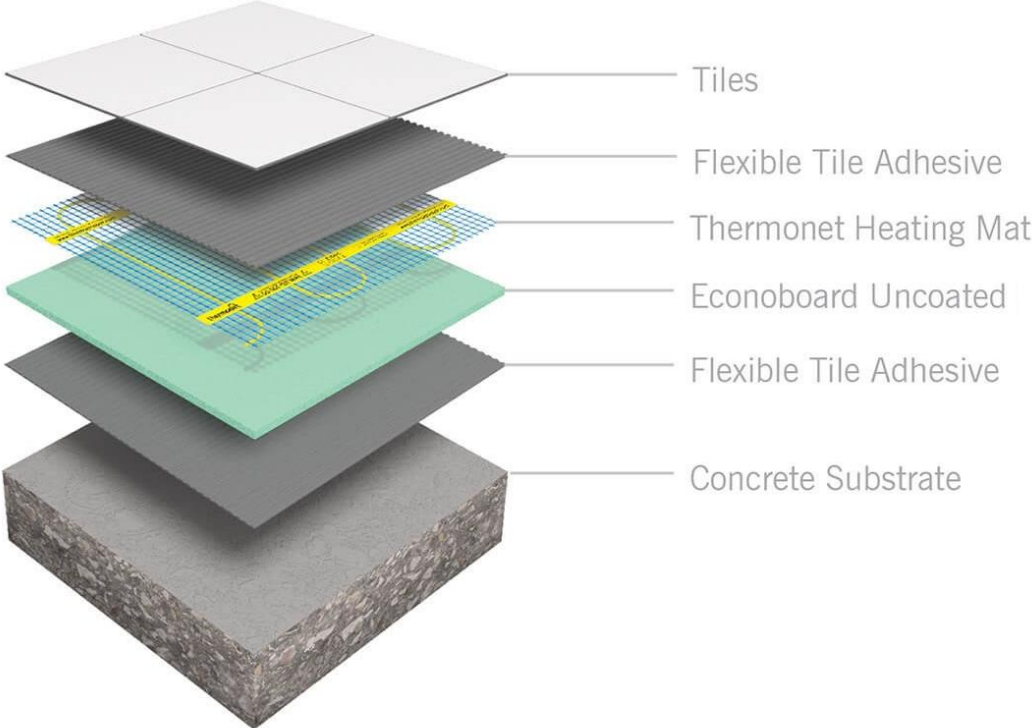
$$\frac{\text{Floor space (m}^2\text{)}}{0.72\text{m}^2} = \text{Number of boards}$$

Pro Tip:

Spread enough adhesive for one board at a time to prevent adhesive drying between board application

- ⚠ ENSURE THE SUBSTRATE IS SECURE, LEVEL, CLEAN AND FREE OF DUST BEFORE INSTALLING ECONOBOARD
- ⚠ ENSURE ALL AIR POCKETS ARE SQUEEZED OUT WHEN LAYING THE ECONOBOARD ONTO ADHESIVE
- ⚠ DO NOT LAY ON TOP OF UNDERFLOOR HEATING
- ⚠ TAKE CARE TO ENSURE ALL JOINS ARE FLUSH AS POSSIBLE, TAPING IF NECESSARY
- ⚠ ECONOBOARD WILL COMPRESS OR PUNCTURE UNDER LOW SURFACE AREA IMPACT

Technical Specifications



Board Size	1.2 x 0.6
Board Area	0.72m ²
Thermal Conductivity	0.3W/MK
Compressive Strength	0.25N/mm ²
Water Absorption	0.3% by vol

STOCK CODE	THICKNESS (mm)	PACK QUANTITY	PACK AREA (m ²)	R VALUE (m ² k/w)
6012	6	20	14.4	0.33
6014	10	10	7.2	0.45

Contact Us

sales@thermogroup.com.au

www.thermogroup.com.au

1300 368 631

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