

Uncoated insulation boards are designed to be used on concrete subfloors, combined with our cable mat system. They should not be used on timber subfloors.

NOTE

- DO use a rapid set cement based tile adhesive
- DO cut the boards with a handsaw or knife if needed to cover the entire sub-floor
- DO NOT use a solvent based or ready mixed adhesive
- DO NOT fix the boards to the sub-floor with screws
- DO NOT use uncoated boards on a timber subfloor. These boards are only suitable for use on concrete subfloors
- DO NOT use with a loose cable heating system
- Ensure that the boards do not bridge expansion gaps

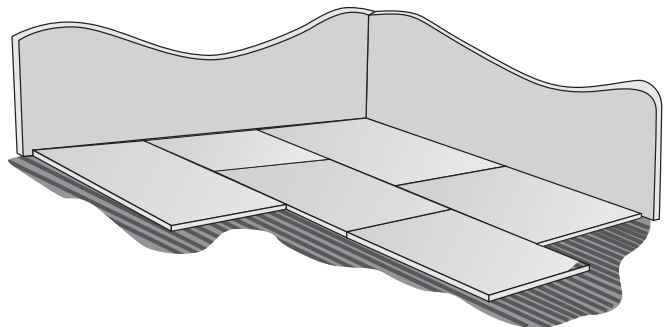


TECHNICAL INFO:

Dimensions	600mm x 1200mm (0.72m ² each)
Thickness	6mm or 10mm
Coverage per board	0.72m ²
Material	Extruded Polystyrene
Density	3.6Kg/m ³
Thermal Conductivity	0.03W/m ⁰ k
Compressive Strength	300kN/m ²
Water Absorption	<0.7% by vol
Flamibility	Class E

INSTALLATION

- 1/ Remove all dust and debris from the concrete subfloor. Ensure the floor is level. If it is a new concrete subfloor, this should be fully cured.
- 2/ Apply a layer of tile adhesive to the subfloor using a notched trowel.
- 3/ Lay the boards in a staggered brick work pattern. DO NOT allow the adhesive to form a dry skin before laying.
- 4/ Ensure there are no gaps between boards or air voids beneath them.



PRODUCT MAY VARY FROM IMAGES SHOWN. PLEASE RETAIN ALL MANUALS FOR FUTURE REFERENCE.