



SNUG JOIST BOARD SYSTEM

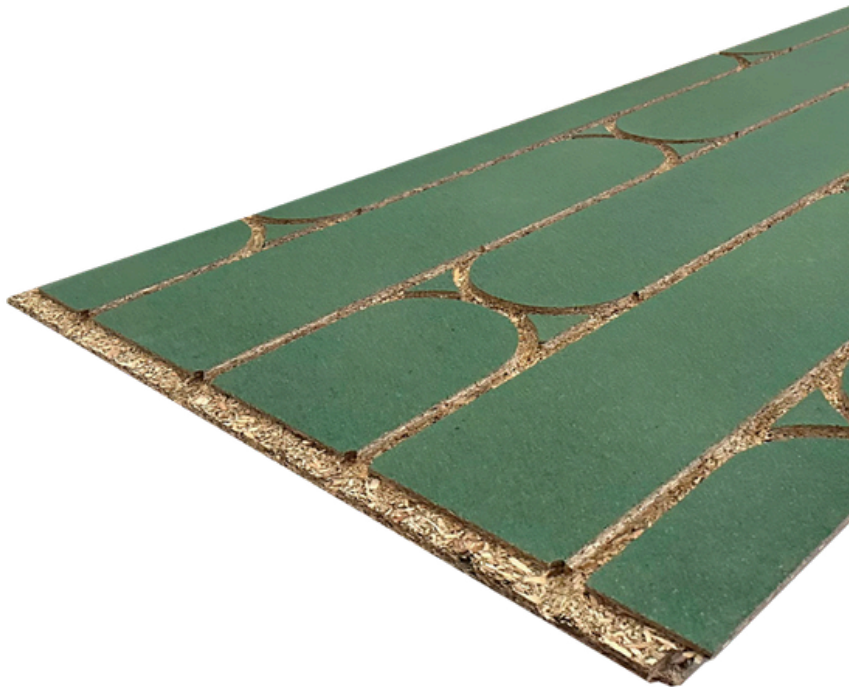
OVERVIEW

Our SnugJoist Board System makes installing on joists straight forward and hassle free and is often used on renovations and on first or second floors, fitting perfectly onto 400mm joists. The system can also be on irregular spaced joists up to 400CC making the system extremely versatile.

This system doesn't require screed, it is simply laid on top of your joists, and features grooves for your underfloor heating pipe to sit in, replacing the standard structural chipboard floorboards, followed by 6mm NoMorePly® boards or 9mm plywood boards to create a board tested to BS EN1195.

FEATURES

- Easy to install
- Pre-spaced option 150CC
- Joist Board T&G P5 size 2400mm X 600mm X 22mm
- Fits onto 400CC joists (Perpendicular to the joints)
- Insulation required below the Joist Board
- Fixed with standard chipboard screws and joint adhesive
- 6mm NoMorePly® boards or 9mm plywood boards must be laid on top of the system (perpendicular to the joistboards), to provide structural support.
- Moisture-resistant
- Pipe Size: 12mm
- Maximum loop length 80m
- No DPM required
- Uses PEX pipe
- Tested to BS EN 1195
- Generates outputs of up-to 69 W/m²



JOIST BOARD OPTIONS

- Un-foiled Joist Board supplied as standard
- Foiled Joist Boards available upon request

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INSTALLATION

Ensure that in-between the joists are insulated. Snug Joist Boards are to be laid perpendicular to the joists ensuring the end of each panel falls on a joists centre line. The Joist Boards must be glued on both sides of all adjoining tongues & grooves and screwed and glued to the joists with appropriate PVA adhesive.

Once the underfloor heating pipework has been fitted and pressure tested, lay 6mm NoMorePly® boards or 9mm plywood boards on top of the Joist Board. The ply is to be staggered in the opposite direction for structural support. To provide additional strength it is recommended to bond the two layers together.

A full installation guide is available upon request and is provided with every system ordered.

Glycol is always recommended for use in all our Snug water underfloor heating systems, to aid frost protection. For more information regarding this, please contact our technical support team on 01772 761333.

FLOOR FINISHES

- Tile
- Laminate Floors / Wood
- Vinyl
- Carpet

Floor Finishes must not exceed 2.5 Tog, please ensure floor finishes are suitable for underfloor heating. Floor probes may be required to protect the floor finish, these are available upon request.

THERMOSTAT & CONTROLLER OPTIONS

- Snug TouchScreenThermostat 230V – 3 core and earth required
- SnugStat Wi-Fi Thermostat 230V – 3 core and earth required
- Snug 2 Channel Thermostat 230V – 4 core and earth required
- SnugStat Duo 2 Channel Wi-Fi Thermostat 230V – 4 core and earth required
- SnugStat-RF Wi-Fi (Radio Frequency) – USB power supply required (230V Required for the wiring centre - Quoted as standard for wireless systems)
- Wireless Controllers – Battery powered controllers (230V required for the wiring centre)
- Wireless Wi-Fi Controllers – Battery powered controllers (230V required for the wiring centre)

DELIVERY

Please allow up to 7 working days for delivery of the SNUG Joist Boards

For further information on our thermostats or to discuss the Snug Joist Board system further, please contact our technical support team on 01772 761333 or email water@firsttrace.co.uk.

Please note: As the boards are made to order, these are non-returnable items once ordered.