

TPA12

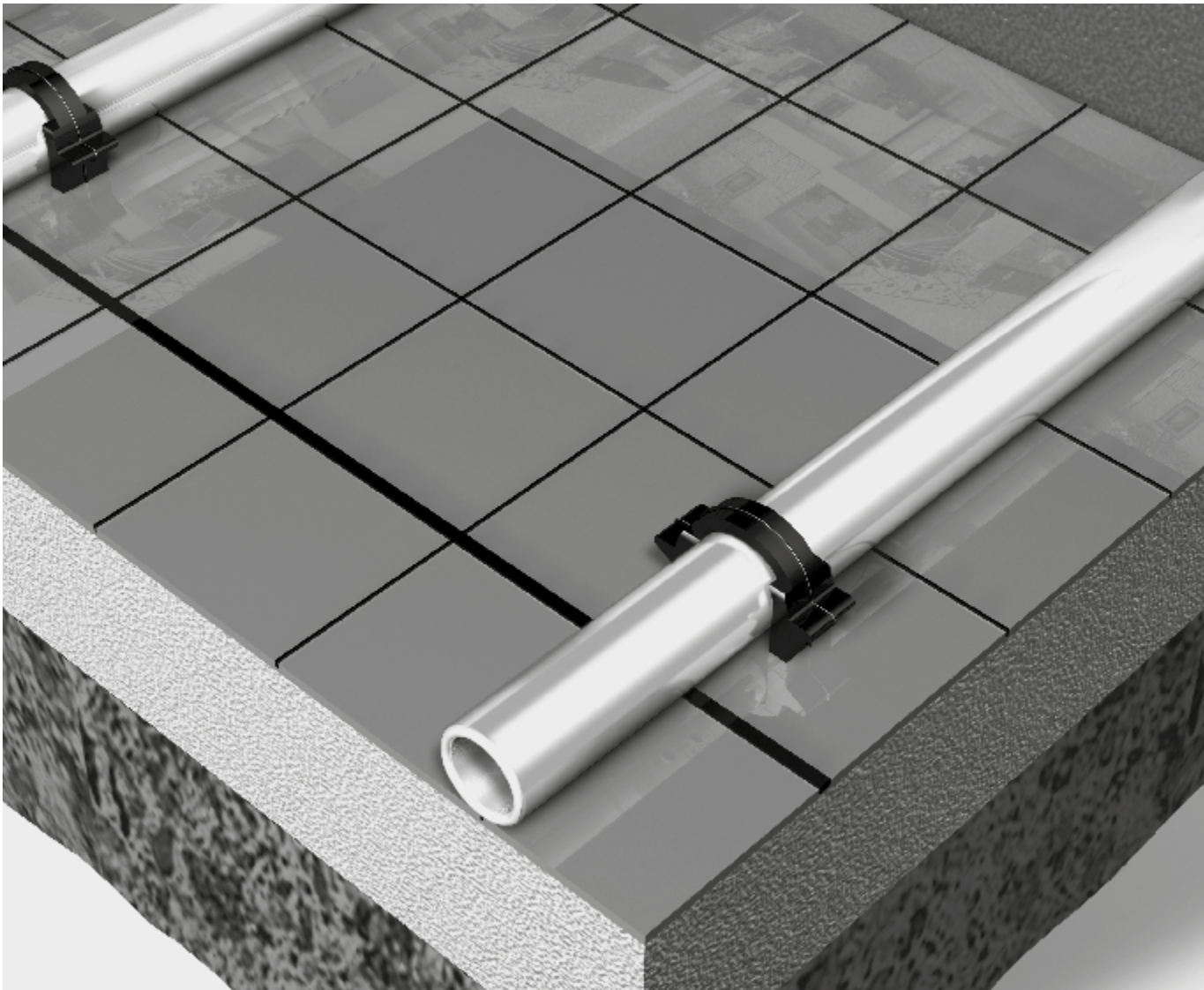
Product

Aquafloor

Tacker Underfloor Heating System



thermotec



Contact

thermotec

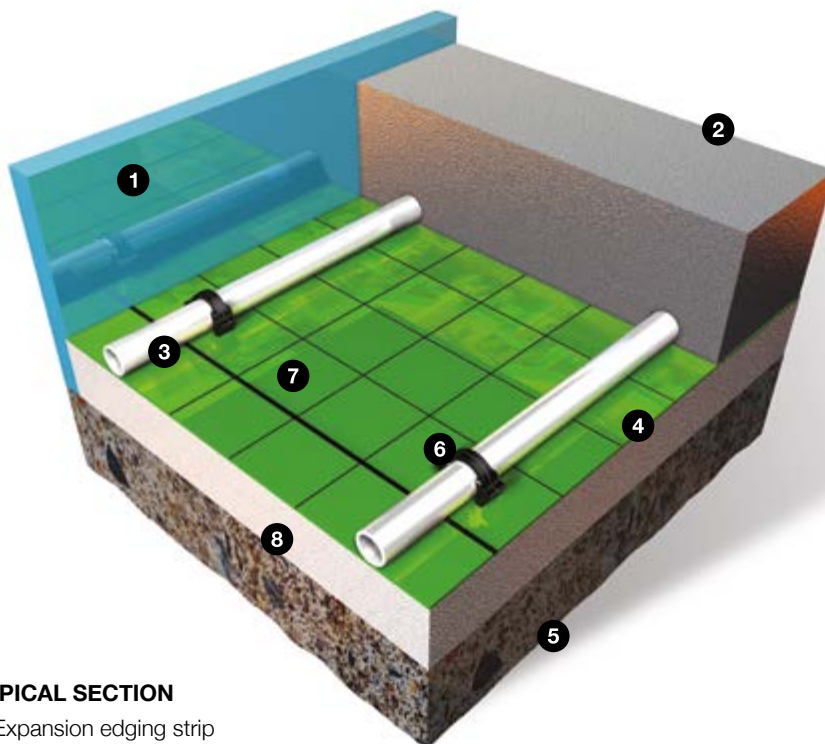
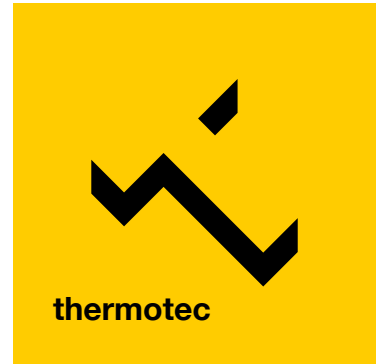
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Aquaflow Tacker Underfloor Heating System

Screeded Floors

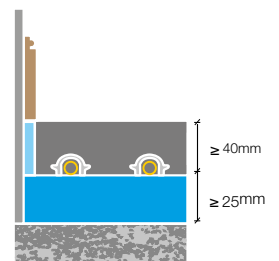


TYPICAL SECTION

- 1 Expansion edging strip
- 2 Sand / cement screed 65mm min thickness, anhydrite liquid screed 40mm min thickness
- 3 Aquaflow PE-MDXc heating pipe
- 4 Aquaflow tacker insulation min 25mm - EPS 100 100 KPA
- 5 Solid sub-floor to engineers specification
- 6 Tacker staples 40mm/60mm
- 7 Acoustic detail if required
- 8 DPM if required

FEATURES AND BENEFITS

- Aquaflow Tacker system is suitable for use with screeded sub-floors
- Can be used with lightweight anhydrite screeds
- Minimum floor height 65mm including acoustic and thermal insulation
- Cost effective solution
- Programme friendly - 500m² - 750m² liquid screed can be poured per day
- No slab leveling screed required
- Floor finishes can be directly applied
- Client benefit of 'solid' floor feel
- Excellent UFH output - consistent floor temperatures



Heat output of up to
120watts/m²

Suitable for laying on
solid sub-floors

Overlay with sand / cement
or flow screed

Quick and easy installation

Choice of insulation
thicknesses and densities

Individual temperature
control in every room