

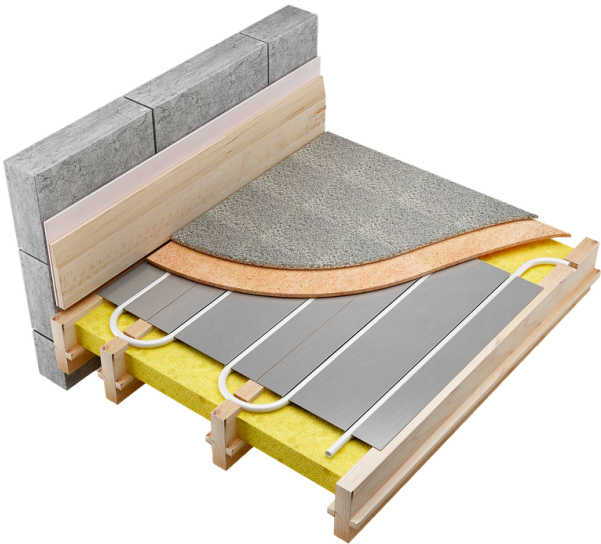
FORTIS PLATE UFH SYSTEM

PRODUCT DETAIL

Multipipe Fortis Plate is a pre-grooved aluminium spreader plate designed to saddle each side of the joist. The pipe then sits into the pre-made groove in the plate before laying the structural floor. Fortis Plate acts as the holder for the pipe and help spread the heat to the underside of the floor. We recommend a 100mm quilt or 50mm PIR type insulation between the joists to limit downward heat losses. Spreader plate dimensions are 1 meter long and come in various widths for different joist sizes. You can trim Fortis Plate on-site by scoring with a knife and snapping. All plates should deflect into the room before laying the structural floor, this ensures good contact with the structural floor when applied.

Plates should never sag.

Note: when fixing plates down, they should never overlap or touch as expansion can cause noises.



BENEFITS

- Lightweight, easy to install
- Can be trimmed easily
- Will not add room height
- Cost-competitive

FEATURES

- 0.5mm thick aluminium plate for good heat transfer
- Unique profile ensures good pipe holding.
- Can be easily tacked into place
- Ideal for use with 16mm PERT/PEX pipes
- 200mm pipe centres

PRODUCT CODE (PANEL ONLY)	10-16240	10-16243	10-16110	10-16243
PLATE DIMENSION	1000x395mm	1000x395mm	1000x125mm	1000x165mm
PLATES AMOUNT PER M ²	2	2	6	4 @ 200c/c
PIPE DIAMETER	16mm	16mm	16mm	16mm
PIPE SPACING	200mm	133mm	Varies	Varies
PLATE THICKNESS	0.5mm	0.5mm	0.5mm	0.5mm
FITMENT TYPE	Fit From Above	Fit From Above	Fit From Above	Fit From Below

SUPPLEMENTARY PRODUCTS

