

ALTIS FLOW UFH SYSTEM

PRODUCT DETAIL

Multipipe Altis Flow panel for use with 12mm pipework That bonds directly to the existing subfloor*. This provides a low-height, high-heat-output system. We recommend an 18mm covering of fibre-reinforced levelling compound on top of the system (2-3mm coverage from the top of the panel), creating a fully encapsulated system ideal for low-temperature heat source systems.

**We recommend that the existing slab is insulated for efficiency but will not affect system performance.*



PRODUCT CODE (PANEL ONLY)	11-40025
PANEL DIMENSION (INC. OVERLAP)	1050 x 650 mm
USEABLE AREA PER BOARD	0.6m ²
PANEL HEIGHT	16mm
PIPE DIAMETER	12mm
PIPE SPACING	50, 100, 150mm
SYSTEM HEIGHT (MINIMUM)	18mm
PANEL MATERIAL	Panel: Polystyrene Foil: LDPE
SYSTEM WEIGHT INC. 18MM COVERAGE: (INC. PIPE + WATER EXCL. FLOOR COVERING)	45kg/m ²

BENEFITS

- Allows for pipe laying in Bifilar and Meander
- Variable pipe centres can be used
- Easy to cut panel for customisation
- Only 18mm build height
- Great thermal output at low temperature

FEATURES

- Overlap panel design to ensure easy pipe application
- Strong self-bonding panel (no need for adhesives)
- Strong panel ensure you can walk over with ease
- Compatible with 12mm pipe

SUPPLEMENTARY PRODUCTS

