

DATA SHEET – DS10
OVERLAY FLOORS
LATEX FLOOR SYSTEM

PRODUCT INFORMATION

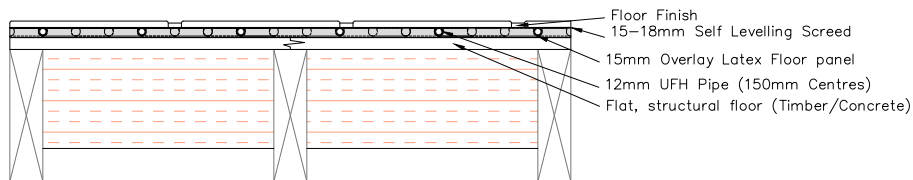
Typical UFH kit items:

- UFH 12mm Pipe
- Universal Latex Floor Panels
- 12mm Pipe Bend Supports
- Manifold Arms
- Manifold Pump / Mixer
- 1" Isolation Valves
- 12mm Manifold Pipe Connections
- Thermostat/s
- Wiring Centre
- Actuators (if more than one thermostat supplied)

LATEX FLOOR SYSTEM DATA

- The UFH pipe is:
 - o 12x2mm 5-Layer PERT
- The pipe can be installed in:
 - o A serpentine 'up-and-down' pattern
- The pipe centres can be:
 - o 150mm
- Latex Floor Sheet Sizes:
 - o 1,200mm x 600mm x 15mm
- Minimum System Depths:
 - o 15mm – Self Levelling Compound
 - o 35mm – Thinnio Liquid Screed

TYPICAL LATEX FLOOR SYSTEM SECTION:



TYPICAL LATEX FLOOR SYSTEM HEAT OUTPUTS:

FLOOR FINISH	TOG RATING	WATER FLOW TEMP	
		55 @ 150cc	45 @ 150cc
TILES	0.1 TOG	170W/m ²	113W/m ²
15mm ENGINEERED WOOD	1.0 TOG	121W/m ²	80W/m ²
CARPET	1.5 TOG	90W/m ²	60W/m ²