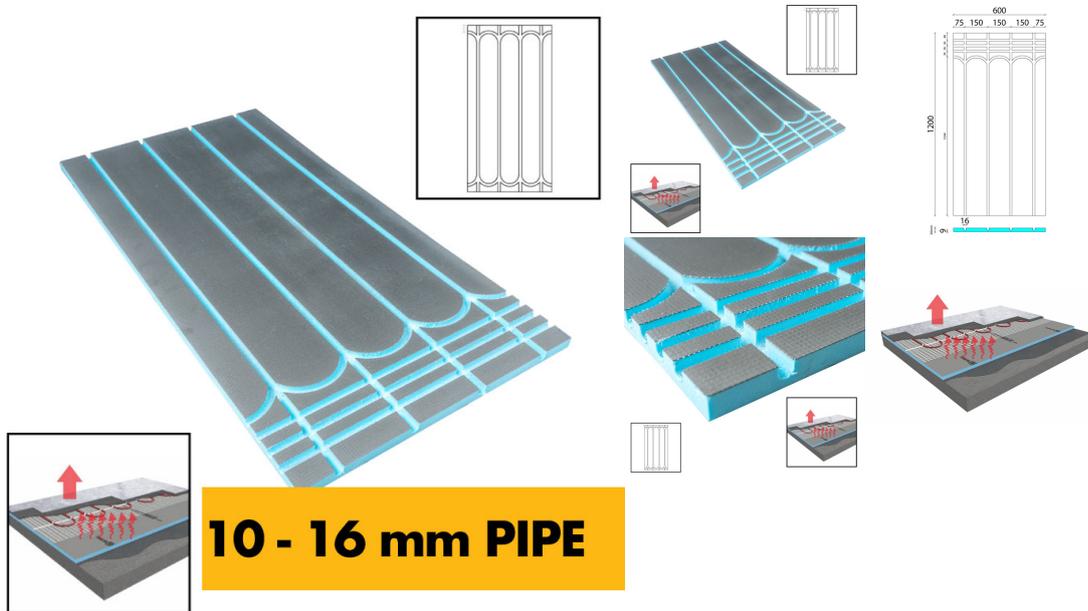


20mm UFH Underfloor Heating Overlay Board c/w 16mm Channel at 150mm Centres for 10mm/12mm/16mm Pipe - Wet UFH piped Underfloor Heating Systems (0.72sqm per board)

£11.49



Number of Sq M Required (m ²)	No of boards Required
4	6
5	7
6	8
7	10
8	12
9	13
10	14
12	17
14	20
16	23
18	25
20	28
25	35
30	42
35	49
40	56
45	63
50	70



1 Board = 0.72sqm. To calculate the number of boards required, simply divide your sqm by 0.72 ie. 20sqm / 0.72 = 28 boards or contact us via [email](#), [phone](#), or [webchat](#) for a quote within 60 minutes. Universal channel layout at 150mm centres hence suitable for any type of room and pipe 16mm,12mm,10mm

(The price is per board BUT we only sell them in packs of 5 so you must round up or down to the nearest 5 - 5, 10,15,20 - its not 5 boards for £5)

[To purchase 16mm UFH PEX-AL-PEX pipe in coils of 100m, 150m, 200m, 300m, 400m, 500m - click here.](#) Pipe is approx 4.8m length per board + extra for return runs back to manifold.

20mm XPS foam underfloor heating (UFH) boards for 10-16mm flexible pipe wet system underfloor heating. High compressive strength of 400 kPa ideal to accommodate a variety of floor coverings, for wooden/laminate floors or to be tiled onto directly (porcelain/ceramic tiles)

At 150mm centres, each single 1200mm x 600mm UFH board requires approx 4.8m of pipe or

OR

6.6 linear metres of pipe per sq m flooring.

ie. 100m pipe = 20 boards = 14.4sqm. See table below for full calculations or contact us for a quote. (this calculation only covers the boards, it doesnt cover to get to and from manifold, returns waste etc. so we recommend purchasing 15% extra)

[Low profile at 20mm thick] Save cost and space with these 20mm thick XPS foam insulated boards for wet underfloor heating systems meaning floors dont need to be dug/relayed, can simply be played over the existing substructure. Features Rigid Cement Board Coating for tiling directly onto top surface.

[Energy saving keeping heat in the room/above surface - U Value $1.1W/m^2 \times K$] Make your wet underfloor heating system more energy efficient and save cost / reduce heat loss into the sub floor, efficient heat transfer and optimal performance of your wet underfloor heating system

[Lightweight, Easy to lay, cut with a Stanley knife & quick to install] Our Innovate pre-cut 16mm channels are suitable to accommodate 10-15mm flexible pipes. They are simple to cut to size at edges / corners, and 1200mm x 600mm size at $0.72m^2$ coverage means you can cover large areas quickly and efficiently

[Speeds up your underfloor heating installation] Simply lay the 10mm/15mm/16mm flexible pipe in the precept channels, saves time and cost on other systems securing each run of pipe mechanically or with track work. Each board cuts with channels recut for a U/180° return (ie. At a wall) or a straight through run to the next board - Pipe centres spacing 150mm

[Suitable for Tiling or wooden/laminate floors] High compressive strength of 400 kPa mean you can simply tile directly to the cement face or lay wooden/laminate flooring systems directly on top (for wooden floors relevant underlay recommended as per flooring manufacturers instructions). Features Rigid Cement Board Coating for tiling directly onto top surface.

Sq Meterage	No of UFH Boards	Linear Metres of UFH Pipe
4	6	29
5	7	34
6	9	43
7	10	48
8	12	58
9	13	62
10	14	67
12	17	82
14	20	96
16	23	110
18	25	120
20	28	134
25	35	168
30	42	202
35	49	235
40	56	269
45	63	302
50	70	336
75	105	504
100	140	672
125	175	840
150	210	1008
200	280	1344

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- Board Features & Benefits:
 - 1200 x 600mm +/-5% tolerance Boards (individual board size) which makes it very easy to transport and move around on site - Price is for each board which is 0.72 sq m (you need 1.4 x boards to cover 1 sq m - we recommend ordering +10% to allow for wastage / offcuts etc.)
 - 20mm thick - pipe channel centres 150mm
 - Good insulation - reducing condensation - makes it a great surface to fit wet underfloor heating (UFH) systems onto & non-conductive surface reduces condensation by masking any cold bridging from the substrate beneath
 - <0.1 vol % Moisture Absorption
 - Has a high compressive strength of over 30 Tonnes per sq.m making it incredibly strong
 - High compression strength and lightweight
 - Compressive Strength (10% deflection to EN 826:1996) Minimum of 0.3N/mm²
 - Impact Sound Reduction (BS-ISO140-8) 21 dLw
 - Density 36kg/m³ (DIN 53420)
 - Bending Stiffness, E(20mm) 601KNmm² / 1285 kN/mm²
 - Seal edges with foil aluminium tape
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