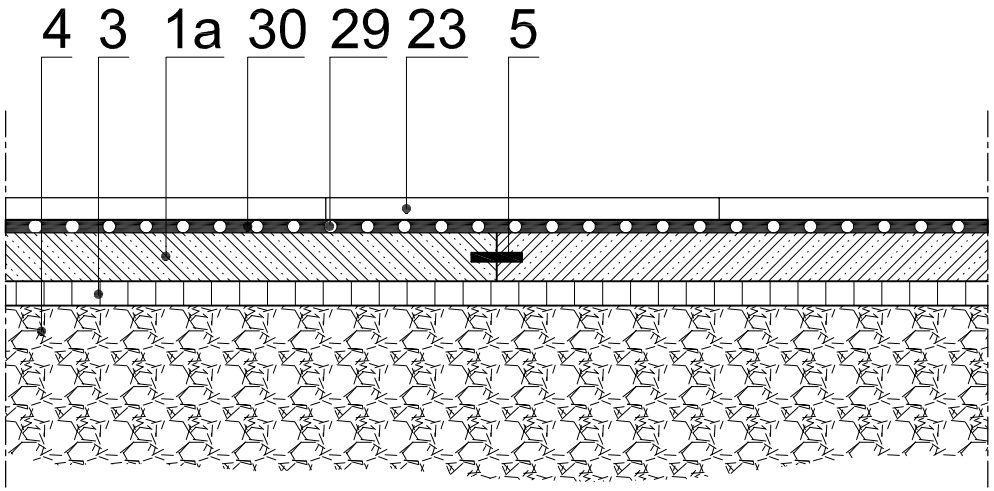

Key

Description of the material

1	AQUAPANEL® Cement Board Indoor
1a	AQUAPANEL® Cement Board Floor
1b	AQUAPANEL® Cement Board Floor MF
2	Impact sound insulation board
3	Covering Board e.g. Wood Fibreboard, Gypsum board
4	AQUAPANEL® Levelling Fill
5	AQUAPANEL® Biscuits
6	Barrier
7	Moisture barrier, if required
10	Load-bearing insert
11	Floors made of boards or chipboard
12	Nogging / wooden lath / underlay board >19 mm
13	Stop board
17	Heat-conducting layer or heat-conducting plate
18	Heating pipes
19	Mould plates made of PS or PUR
20	Elastischer, fungizider Fugenfüller
22	Surface sealing
23	Ceramic covering
24	Special section
25	Edge insulation strips
26	Pipe enclosure
27	Pipe collar
29	Electric floor heating
30	Thin bed adhesive

A	Wood boards, d = 21 mm
B	Wood joist 120/180, spacing 62,5 cm
C	Sand filling, d = 50 mm
D	Blind floor, chipboards, d = 19 mm
E	Mineral fibre insulation boards, d = 40 mm
F	Spring tracks, d = 27 mm
G	Knauf gypsum plasterboards, d = 12,5 mm
H	Vibration bracket
I	Wood able laths, 24 x 48 mm
J	Cavity insalation, mineral fibre, 100 mm

Drawing: F 7
scale: 1/ 2,5

Floor heating systems
electric system

version: 04/2008

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