Dry floor on wood joist ceiling

Key

1. AQUAPANEL®a Cement Board Indoor
2. AQUAPANEL®b Cement Board Floor
3. AQUAPANEL®c Cement Board Floor MF
4. Impact sound Insulation board
5. Covering Board, e.g., Wood Fibreboard, Gypsum board
6. Biscuits
7. Moisture barrier, if required
8. Load-bearing insert
9. Floors made of boards or chipboard
10. Nailing / wooden lath / underlay board >19 mm
11. Stop board
12. Heat-conducting layer or heat-conducting plates
13. Heating pipes
14. Mould plates made of PS or PUR
15. Elastic, fungible Purflex®
16. Surface sealing
17. Ceramic covering
18. Special section
19. Edge insulation strips
20. Pipe collar
21. Electric floor heating
22. Thin bed adhesive
23. Wood boards, d = 21 mm
24. Wood slab 120/180, spacing 62.5 cm
25. Sand lathing, d = 50 mm
26. B1st floor, chipboards, d = 18 mm
27. Mineral fibre insulation boards, d = 40 mm
28. Spring tracks, d = 27 mm
29. Knauf gypsum plasterboards, d = 12.5 mm
30. Vibration bracket
31. Wood side laths, 24 x 48 mm
32. Cavity Insulation, mineral fibre, 100 mm

Drawing: F 29
scale: 1/5

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