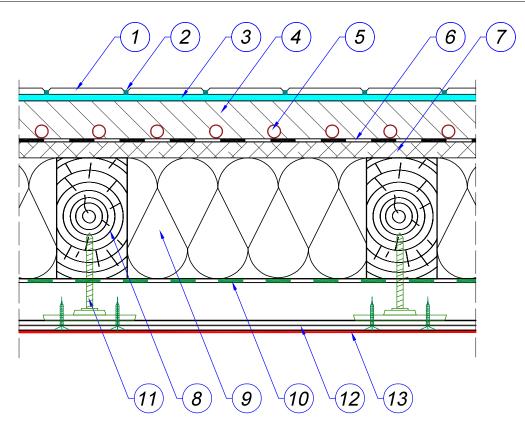
System solutions

ATLAS Sp. z o.o., 91-421 Łódź, ul. Jana Kilińskiego 2, Poland www.atlas.com.pl, e-mail: export@atlas.com.pl tel. +48 42 631 88 00



1. CERAMIC TILE

2.GROUT

Atlas Elastic Grout 1 - 7 mm Atlas Ceramic Grout 1 - 20 mm Atlas Epoxy Grout 1 - 10 mm Atlas Sanitary Silicone 4 - 25 mm Atlas Silicone SILTON S 4 - 25 mm

3. ADHESIVE MORTAR (one of the following):

Atlas GEOFLEX 2-15 mm C2 TE Atlas GEOFLEX WHITE 2-15 mm C2 TE Atlas GEOFLEX EXPRESS 2-15 mm C2 FT Atlas ULTRA GEOFLEX 2-15 mm C2 TE S1 Atlas ULTRA GEOFLEX WHITE 2-15 mm C2 TE S1 Atlas ELASTYK 2-10 mm C2 TE Atlas PLUS 2-10 mm C2 TE S1 Atlas PLUS WHITE 2-10 mm C2 TE S1

4. PRESSURE LAYER - LEVELLING SCREED *

Atlas POSTAR 10 up to 100 mm CT-C25-F5-A12 Atlas POSTAR 20 CT-C20-F4 uo to 80 mm Atlas POSTAR 60 up to 100 mm CT-C30-F5-A9 Atlas POSTAR 80 CT-C40-F7-A9 up to 80 mm Atlas SAM 200 up to 60 mm CA-C16-F5 Atlas MMS 60 up to 60 mm CA-C20-F7 Atlas SMS 60 ULTRA up to 60 mm CT-C25-F7

5. UNDERFLOOR HEATING (WATER POWERED)

6. PROTECTIVE LAYER

PE membrane, recommended thickness: 0.3 - 0.4 mm

7. CEILING STRUCTURE SHEATHING: OSB

- 8. WOODEN JOISTS OF THE CEILING STRUCTURE
- 9. THERMO- AND SOUND-INSULATION LAYER:
- Mineral wool
- 10. VAPOUR CONTROL MEMBRANE: PE foil (heat-welded or glued)
- 11 SYSTEM GRID: Atlas M-SYSTEM 3G
- 12. PLASTERBOARD SHEATHING

13. FINISHING COAT:

- GIPSAR UNI
- GIPSAR PLUS
- GIPSAR GO!
- Atlas GTA
- Atlas RAPID Atlas GO!
- (*) The minimum required thickness of the screed layer above the water heating installation may vary depending on the material it is made of.

Follow the instructions in the relevant technical data sheets regarding the correct use of primers

This drawing is for illustrative purposes only and presents examples of product applications. The suitability of a specific product and its conditions of use should be verified based on the guidelines contained in its technical

Permanent loads from floor layers should be included in static calculations when designing the structure.

dwg no. 3.4.7

Floor on the ceiling with wooden structure, ceramic tile cladding water-powered heating system