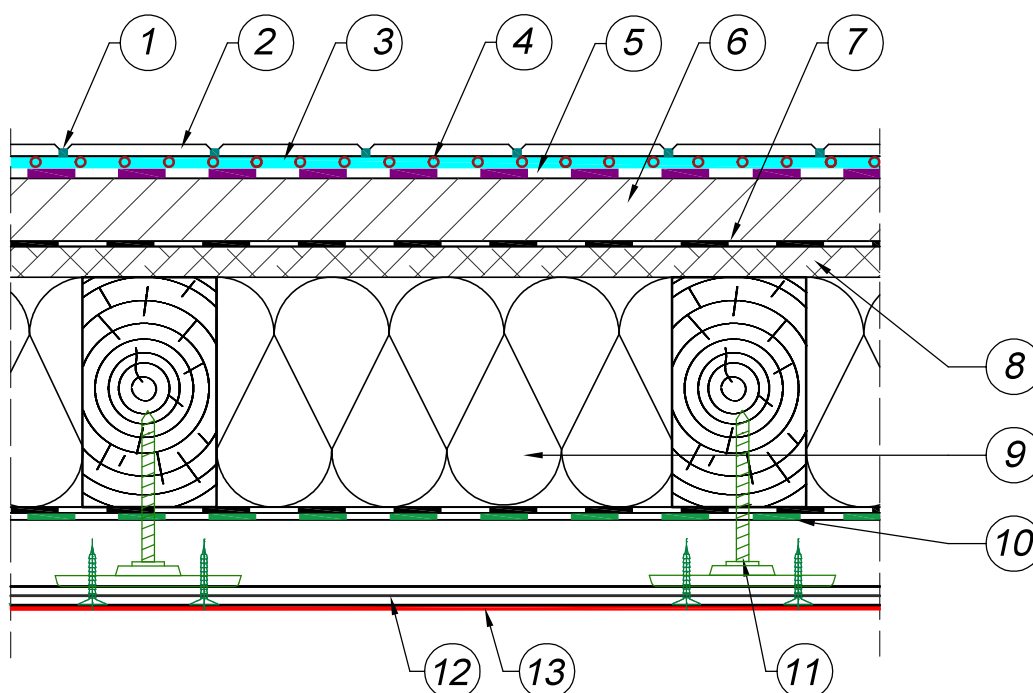


**1. GROUT**

- Elastic Grout
- Atlas Ceramic Grout
- Atlas Epoxy Grout
- Atlas Sanitary Silicone
- Atlas Silicone SILTON S

2. CERAMIC TILE**3. ADHESIVE MORTAR (one of the following):**

- Atlas GEOFLEX C2 TE
- Atlas GEOFLEX WHITE C2 TE
- Atlas GEOFLEX EXPRESS C2 FT
- Atlas ULTRA GEOFLEX C2 TE S1
- Atlas ULTRA GEOFLEX WHITE C2 TE S1
- Atlas ELASTYK C2 TE
- Atlas PLUS C2 TE S1
- Atlas PLUS WHITE C2 TE S1

4. ELECTRIC HEATING MAT EMBEDDED IN ADHESIVE**5. UNDER-TILE WATERPROOFING**

- Atlas WODER DUO two-component waterproofing
- Atlas WODER W liquid foil
- Atlas WODER E liquid foil

6. PRESSURE LAYER - LEVELLING SCREED (*)

- Atlas POSTAR 10 35 - 100 mm
- Atlas POSTAR 20 35 - 80 mm
- Atlas POSTAR 60 35 - 100 mm
- Atlas POSTAR 80 35 - 80 mm
- Atlas SAM 200 30 - 60 mm
- Atlas MMS 60 30 - 60 mm
- Atlas SMS 60 ULTRA 25 - 60 mm

7. PROTECTIVE LAYER

- PE foil (recommended thickness 0.3-0.4 mm)

8. Sheathing of the wooden ceiling structure e.g. OSB**9. THERMAL INSULATION LAYER**

- Mineral wool - thickness acc. thermal calculation

10. VAPOUR CONTROL MEMBRANE

- PE foil membrane (heat-welded or glued)

11. System grid

- Atlas M-SYSTEM 3G

12. Plasterboards**13. Finishing coat (one of the following):**

- GIPSAR UNI
- GIPSAR PLUS
- ATLAS GTA
- ATLAS RAPID
- ATLAS GO!
- GIPSAR GO!

(*) The thickness of the screed made of a specific product in the floor on the separating layer is greater than the nominal minimum thickness for this product.

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 data sheet.

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

dwg no. 3.1.6

Floor on wooden ceiling with electric heating mat