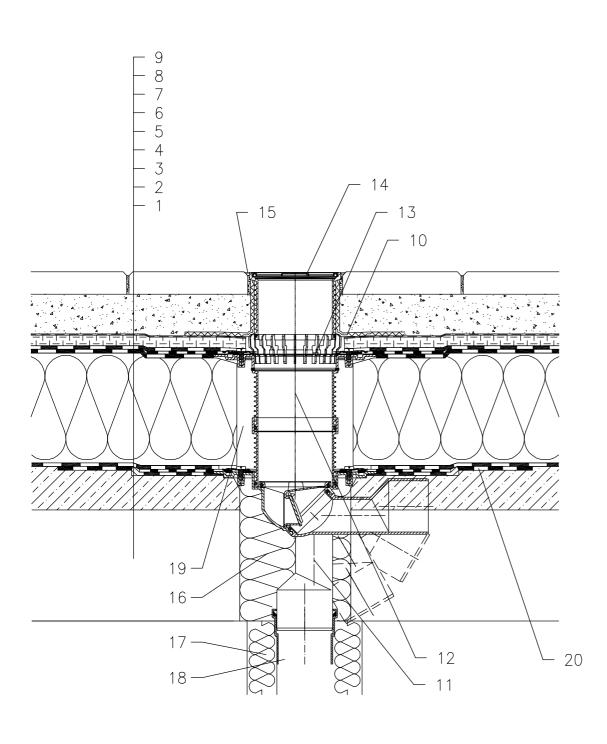
ROOF WITH THERMAL INSULATION — CLASSICAL LAYERS, BITUMEN SHEETS TERRACE, PAVEMENT IN SUBBASE WITH DRAINAGE MAT



- 1 SUPPORT CONSTRUCTION
- 2 CONCRETE GRAVITY LAYER
- 3 MOISTURE STOP AND TEMPORARY SAFETY WATERPROOFING FROM BITUMEN SHEET
- 4 THERMAL INSULATION
- 5 BITUMEN SHEET WATERPROOFING
 NON SOLID GLUED OR LAID LOOSE
- 6 BITUMEN SHEET WATERPROOFING
- 7 DRAINAGE LAYER AND SEPARATING LAYER
- 8 SAND SUBBASE
- 9 PAVEMENT
- 10 SEPARATION
- 11 TERRACE DRAIN HL80H WITH FROST-PROOF FLAP WITH BITUMEN MEMBRANE Ø400 mm, LOAD CLASSIFICATION K3 (MAX 300 kg)
- 12 EXTENSION HL85NH WITH BITUMEN MEMBRANE Ø400 mm; INCL. O-RING, (HL340N)
- 13 DRAINAGE RING HL180
- 14 EXTENSION WITH STAINLESS STEEL GRATE 115x115 mm AND PLASTIC FRAME 123x123 mm (INCLUDED IN HL80H)
- 15 NON-HARDENING MASTIC
- 16 ASSEMBLY FOAM
- 17 DOWNPIPE THERMAL INSULATION
- 18 DOWNPIPE
- 19 FILL FREE SPACE WITH MINERAL WOOL
- 20 BITUMEN MEMBRANE Ø750 mm

NOTICE:

TO HEAT THE DRAIN, YOU MAY USE HEATING KIT HL82 WITH SELF-REGULATING HEAT SOURCE 18W/22OV. (THE HEATING TAPE MUST BE WRAPPED AROUND THE DRAIN BODY BEFORE INSTALLATION).

RECOMMENDED BOREHOLE DIAMETER IS Ø150mm.

DURING INSTALLATION TAKE CARE, THAT THE FLANGE POSITION IS ON THE LOWEST LEVEL OF DRAINAGE. WE RECOMMEND, TO SITE IT APPR. 1cm BELOW THE SCREED.

TO AVOID CONDENSATE WATER TAKE CARE OF THERMAL INSULATION ON THE CONSTRUCTION SITE.