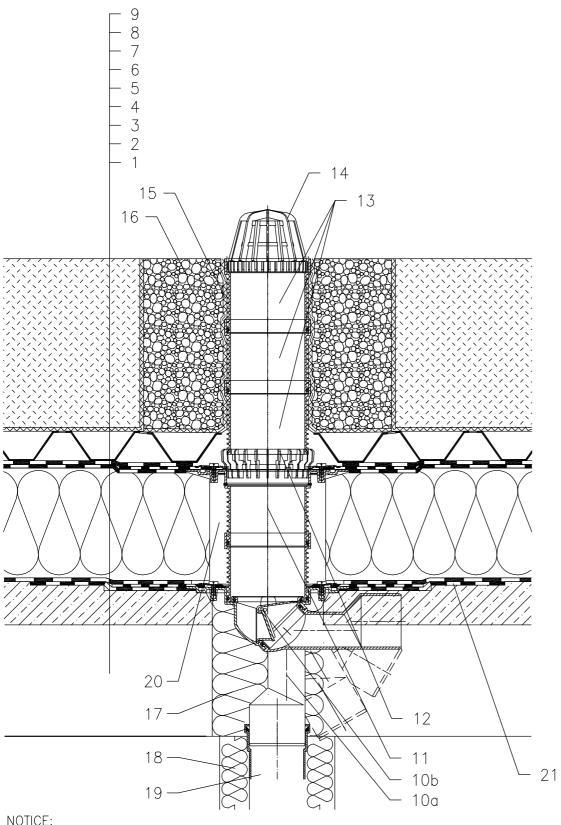
ROOF WITH THERMAL INSULATION - INTENSIVE GRASSING, CLASSICAL LAYERS, BITUMEN SHEETS



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.

- 1 SUPPORT CONSTRUCTION
- CONCRETE GRAVITY LAYER
- MOISTURE STOP AND TEMPORARY SAFETY WATERPROOFING FROM BITUMEN SHEET
- THERMAL INSULATION
- 5 BITUMEN SHEET WATERPROOFING NON SOLID GLUED OR LAID LOOSE
- 6 BITUMEN SHEET WATERPROOFING
- 7 WATER ACCUMULATING AND DRAINAGE LAYER
- 8 FILTER LAYER
- VEGETATION LAYER (OVER 200mm)
- 10a ROOF DRAIN HL80.3H WITH BITUMEN MEMBRANE Ø400 mm
- 10b FROST-PROOF FLAP HL080.4E (NOT INCLUDED IN HL80.3H)
- 11 EXTENSION HL85NH WITH BITUMEN MEMBRANE

Ø400 mm; INCL. O-RING, (HL340N)

- 12 DRAINAGE RING HL180
- 13 EXTENSION HL340N
- 14 LEAF STRAINER Ø110 mm (INCLUDED IN HL80.3H)
- 15 SEPARATING LAYER
- 16 GRANULAR FILL
- 17 ASSEMBLY FOAM
- DOWNPIPE THERMAL INSULATION
- 19 DOWNPIPE
- FILL FREE SPACE WITH MINERAL WOOL
- BITUMEN MEMBRANE Ø750 mm