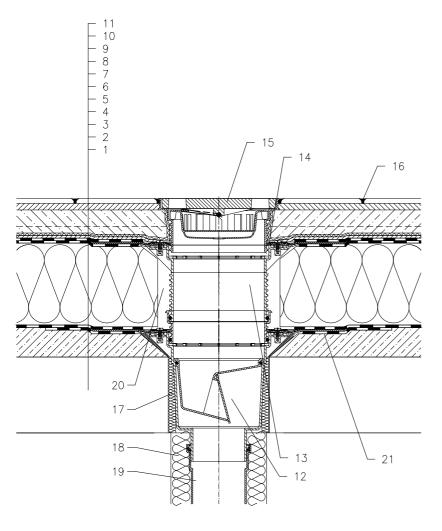
ROOF WITH THERMAL INSULATION - CLASSICAL LAYERS, BITUMEN SHEETS TERRACE, PAVEMENT IN CONCRETE



NOTICE:

TO HEAT THE DRAIN, YOU MAY USE HEATING KIT HL609 WITH SELF-REGULATING HEAT SOURCE 36W/23OV. (THE HEATING TAPE MUST BE WRAPPED AROUND THE DRAIN BODY BEFORE INSTALLATION).

RECOMMENDED BOREHOLE DIAMETER IS \$\pi290mm\$, OR:\$\notin 290x290mm\$

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
- BITUMEN SHEET WATERPROOFING NON SOLID GLUED OR LAID LOOSE
- BITUMEN SHEET WATERPROOFING
- DRAINAGE LAYER
- FILTER LAYER
- CONCRETE SLAB
- 10 MORTAR BED OR GLUE
- 11 PAVEMENT
- 12 TERRACE DRAIN HL616H WITH FROST-PROOF FLAP AND BITUMEN MEMBRANE LOAD CLASSIFICATION L15 (MAX 1500 kg)
- 13 EXTENSION HL618H WITH BITUMEN MEMBRANE ø500 mm; INCL. 0-RING (HL620)
- 14 NO TIGHT CONNECTION BECAUSE OF DISCHARGE OF LEAKAGE WATER
- 15 EXTENSION WITH CAST IRON GRATE 226x226 mm AND PLASTIC FRAME 240x240 mm (INCLUDED IN HL616H) alternative HL616HS - WITH STAINLESS STEEL GRATE alternative HL616HL - WITH PLASTIC GRATE
- 16 JOINT FILLER
- 17 ASSEMBLY FOAM
- DOWNPIPE THERMAL INSULATION 18
- 19 DOWNPIPE
- FILL FREE SPACE WITH MINERAL WOOL 20
- BITUMEN MEMBRANE Ø750 mm