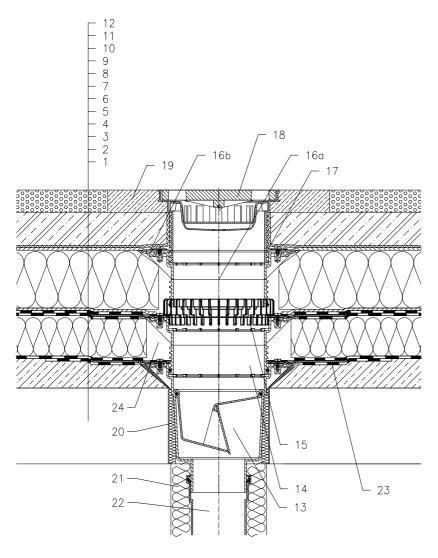
## ROOF WITH THERMAL INSULATION — CAR PARK, COMBINED ORDER OF LAYERS BITUMEN SHEETS



NOTICE:

TO HEAT THE DRAIN, YOU MAY USE HEATING KIT HL609 WITH SELF-REGULATING HEAT SOURCE 36W/230V. (THE HEATING TAPE MUST BE WRAPPED AROUND THE DRAIN BODY BEFORE INSTALLATION).

RECOMMENDED BOREHOLE DIAMETER IS Ø290mm, OR: 

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

- 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
- 8 XPS THERMAL INSULATION
- 9 DRAINAGE LAYER
- 10 FILTER LAYER
- 11 REINFORCED CONCRETE
- 12 CAST ASPHALT
- 13 TERRACE DRAIN HL616H WITH FROST-PROOF FLAP AND BITUMEN MEMBRANE LOAD CLASSIFICATION L15 (MAX 1500 kg) alternative DRAIN HL616.1H, LOAD CLASSIFICATION M125 (MAX 12,5 t)
- 14 EXTENSION HL618H WITH BITUMEN MEMBRANE Ø500 mm; INCL. O-RING (HL620)
- 15 DRAINAGE RING HL190
- 16a EXTENSION HL618 WITH FLANGE INCL. O-RING (HL620)
- 16b SEALING KIT HL86.0
- 17 NO TIGHT CONNECTION BECAUSE OF DISCHARGE OF LEAKAGE WATER
- 18 EXTENSION WITH CAST IRON GRATE 226x226 mm AND PLASTIC FRAME 240x240 mm (INCLUDED IN HL616H)
- 19 CONCRETE 1000x1000x100 mm
- 20 ASSEMBLY FOAM
- 21 DOWNPIPE THERMAL INSULATION
- 22 DOWNPIPE
- 23 BITUMEN MEMBRANE Ø750 mm
- 24 FILL FREE SPACE WITH MINERAL WOOL