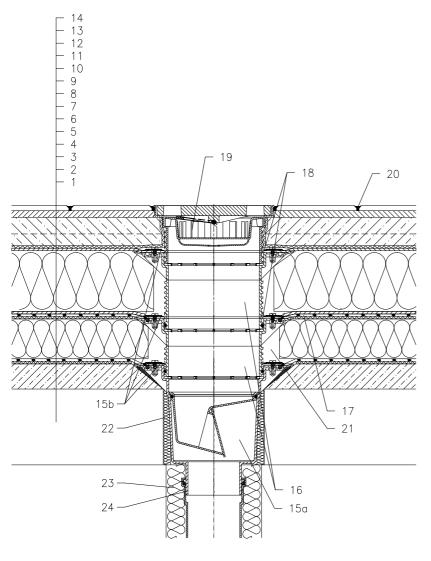
## ROOF WITH THERMAL INSULATION — COMBINED ORDER OF LAYERS, PAVEMENT IN CONCRETE PLASTIC FOIL



## 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).

BEFORE INSTALLATION).

RECOMMENDED BOREHOLE DIAMETER IS Ø290mm, OR:⊠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
- 2 CONCRETE GRAVITY LAYER
- 3 SEPARATING AND DILATATION LAYER
- 4 MOISTURE STOP AND TEMPORARY SAFETY WATERPROOFING
- 5 THERMAL INSULATION
- 6 SEPARATING AND DILATATION LAYER
- 7 PLASTIC FOIL WATERPROOFING
- 8 DRAINAGE LAYER
- 9 XPS THERMAL INSULATION
- 10 DRAINAGE LAYER
- 11 FILTER LAYER
- 12 CONCRETE SLAB
- 13 MORTAR BED OR GLUE
- 14 PAVEMENT
- 15a TERRACE DRAIN HL616 WITH FROST-PROOF FLAP AND FLANGE LOAD CLASSIFICATION L15 (MAX 1500 kg)
- 15b SEALING KIT HL86.0 WITHOUT SHEETING,
- 16 EXTENSION HL618 WITH FLANGE INCL. O-RING (HL620)
- 17 PRE-CUT PART FOR SEALING COLLAR, SEE TOPIC "ATTACHEMENTS"
- 18 NO TIGHT CONNECTION BECAUSE OF DISCHARGE OF LEAKAGE WATER
- 19 EXTENSION WITH CAST IRON GRATE 226x226 mm
  AND PLASTIC FRAME 240x240 mm
  (INCLUDED IN HL616)
  alternative HL616S WITH STAINLESS STEEL GRATE
  alternative HL616L WITH PLASTIC GRATE
- 20 JOINT FILLER
- 21 FILL FREE SPACE WITH MINERAL WOOL
- 22 ASSEMBLY FOAM
- 23 DOWNPIPE THERMAL INSULATION
- 24 DOWNPIPE