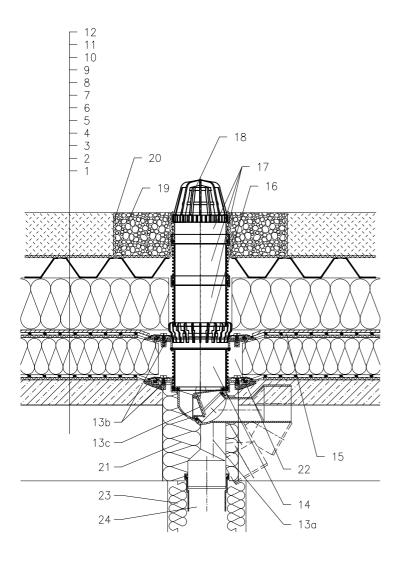
ROOF WITH THERMAL INSULATION — EXTENSIVE GRASSING, COMBINED ORDER OF LAYERS PLASTIC FOIL



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).

BEFURE INSTALLATION).

RECOMMENDED BOREHOLE DIAMETER IS Ø185mm, 2185x340mm.

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 WATER ACCUMULATING AND DRAINAGE LAYER
- 11 FILTER LAYER
- 12 VEGETATION LAYER (UNDER 200mm)
- 13a DRAIN BODY HL80.3 WITH FLANGE
- 13b SEALING KIT HL83.0 WITHOUT SHEETING, (ALL-PURPOSE FOR UNRUFFED ROOF SHEETINGS) (alternative HL83.P — WHEN USING PVC SHEETINGS)
- 13c FROST-PROOF FLAP HL080.4E (NOT INCLUDED IN HL80.3)
- 14 EXTENSION HL85N WITH FLANGE INCL. O-RING, (HL340N)
- 15 PRE-CUT PART FOR SEALING COLLAR, SEE TOPIC "ATTACHEMENTS"
- 16 DRAINAGE RING HL180
- 17 EXTENSION HL340N
- 18 LEAF STRAINER Ø180 mm (INCLUDED IN HL80.3)
- 19 GRANULAR FILL
- 20 SEPARATING LAYER
- 21 ASSEMBLY FOAM
- 22 FILL FREE SPACE WITH MINERAL WOOL
- 23 DOWNPIPE THERMAL INSULATION
- 24 DOWNPIPE