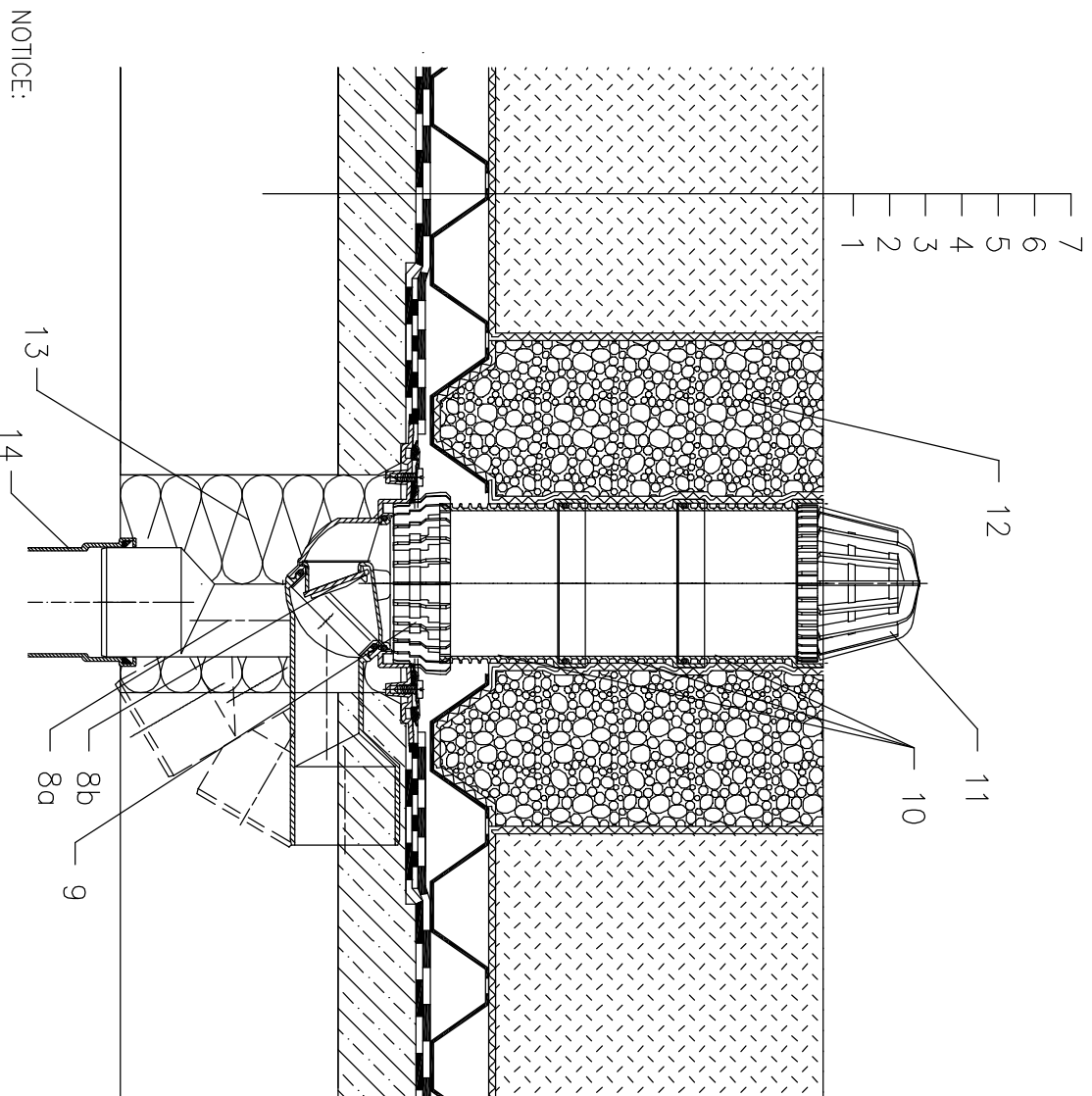


ROOFS WITHOUT THERMAL INSULATION – INTENSIVE GRASSING, BITUMEN SHEETS



- 1 SUPPORT CONSTRUCTION
- 2 CONCRETE GRAVITY LAYER
- 3 BITUMEN SHEET WATERPROOFING
NON SOLID GLUED OR LAID LOOSE
- 4 BITUMEN SHEET WATERPROOFING
- 5 WATER ACCUMULATING AND DRAINAGE LAYER
- 6 FILTER LAYER
- 7 VEGETATION LAYER (OVER 200mm)
- 8a ROOF DRAIN HL80.3H
WITH BITUMEN MEMBRANE ϕ 400 mm
- 8b FROST-PROOF FLAP HL080.4E
(NOT INCLUDED IN HL80.3H)
- 9 DRAINAGE RING HL180
- 10 EXTENSION HL340N
- 11 LEAF STRAINER ϕ 110 mm
(INCLUDED IN HL80.3H)
- 12 GRANULAR FILL
- 13 ASSEMBLY FOAM
- 14 DOWNPIPE

NOTICE:
 TO HEAT THE DRAIN, YOU MAY USE HEATING KIT HL82 WITH SELF-REGULATING HEAT SOURCE 18W/220V. (THE HEATING TAPE MUST BE WRAPPED AROUND THE DRAIN BODY BEFORE INSTALLATION).
 RECOMMENDED BOREHOLE DIAMETER IS ϕ 150mm.
 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.