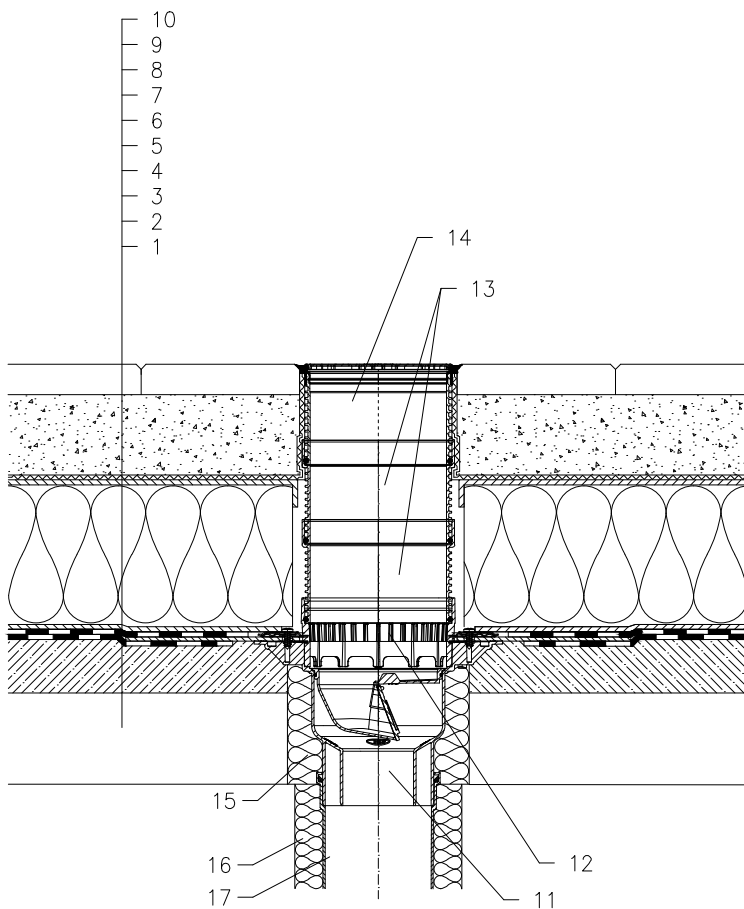


ROOF WITH THERMAL INSULATION – REVERSE ORDER OF LAYERS, LOADED SYSTEM
BITUMEN SHEETS



- 1 SUPPORT CONSTRUCTION
- 2 CONCRETE GRAVITY LAYER
- 3 BITUMEN SHEET WATERPROOFING
NON SOLID GLUED OR LAID LOOSE
- 4 BITUMEN SHEET WATERPROOFING
- 5 DRAINAGE LAYER
- 6 XPS THERMAL INSULATION
- 7 DRAINAGE LAYER
- 8 FILTER LAYER
- 9 SAND SUBBASE
- 10 PAVEMENT
- 11 TERRACE DRAIN HL3100TH WITH FROST-PROOF FLAP
WITH BITUMEN MEMBRANE 500x500 mm,
LOAD CLASSIFICATION K3 (MAX 300 kg)
- 12 DRAINAGE RING HL150
- 13 EXTENSION HL3400
- 14 EXTENSION WITH STAINLESS STEEL GRATE 138x138 mm
AND STAINLESS STEEL FRAME 145x145 mm
(INCLUDED IN HL3100TH)
- 15 ASSEMBLY FOAM
- 16 DOWNPIPE THERMAL INSULATION
- 17 DOWNPIPE

NOTICE:

TO HEAT THE DRAIN, YOU MAY USE HEATING KIT HKL156 WITH REGULATING HEAT SOURCE
40W/M; 230 V; (APR. 12-14W HEATING TAPE). (THE HEATING TAPE INCL. THERMAL
INSULATION MUST BE PULLED ON THE DRAIN BODY BEFORE INSTALLATION)
RECOMMENDED BOREHOLE DIAMETER IS $\varnothing 220\text{mm}$, $220 \times 220\text{mm}$.
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.

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