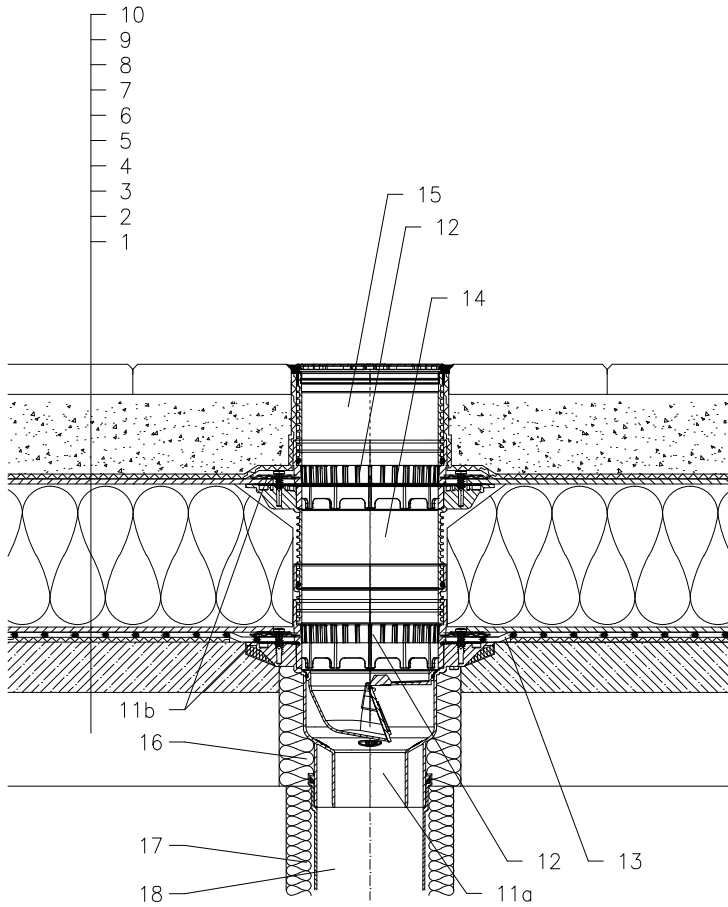


ROOF WITH THERMAL INSULATION – PAVEMENT IN SUBBASE, REVERSE ORDER OF LAYERS
PLASTIC FOIL



- 1 SUPPORT CONSTRUCTION
- 2 CONCRETE GRAVITY LAYER
- 3 SEPARATING AND DILATATION LAYER
- 4 PLASTIC FOIL WATERPROOFING
- 5 SEPARATING AND DRAINAGE LAYER
- 6 XPS THERMAL INSULATION
- 7 DRAINAGE LAYER
- 8 FILTER LAYER
- 9 SAND SUBBASE
- 10 PAVEMENT
- 11a TERRACE DRAIN HL3100T WITH FROST-PROOF FLAP AND FLANGE
LOAD CLASSIFICATION K3 (MAX 300 kg)
- 11b SEALING KIT HL8300.0 – WITHOUT SHEETING,
(ALL-PURPOSE FOR UNRUFFED ROOF SHEETINGS)
(alternative HL8300.P – WHEN USING PVC SHEETINGS)
- 12 DRAINAGE RING HL150
- 13 PRE-CUT PART FOR SEALING COLLAR, SEE TOPIC "ATTACHEMENTS"
- 14 EXTENSION HL8500 WITH FLANGE
INCL. O-RING
- 15 EXTENSION WITH STAINLESS STEEL GRATE 138x138 mm
AND STAINLESS STEEL FRAME 145x145 mm
(INCLUDED IN HL3100T)
- 16 ASSEMBLY FOAM
- 17 DOWNPIPE THERMAL INSULATION
- 18 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 $\varnothing 220\text{mm}$, $\varnothing 220 \times 220\text{mm}$.
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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