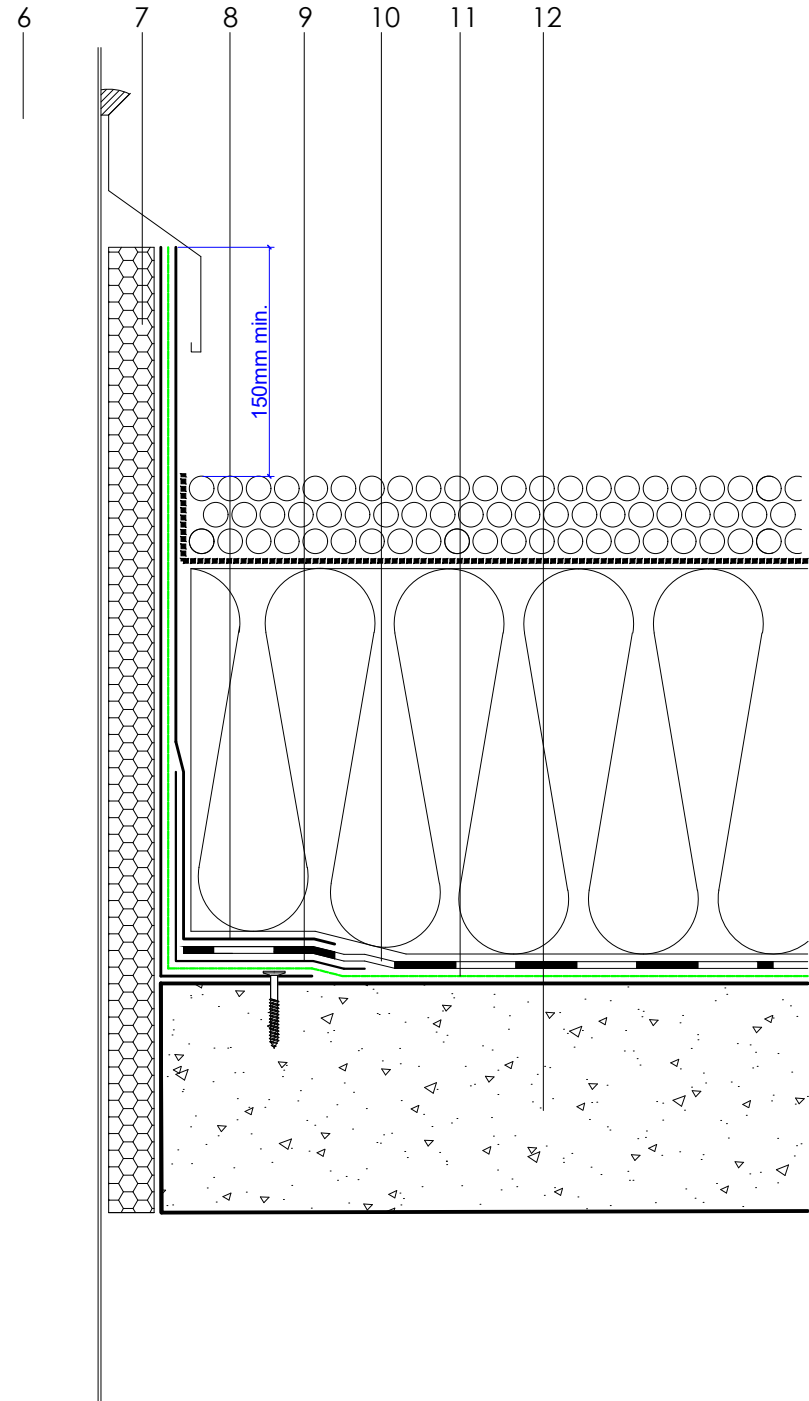
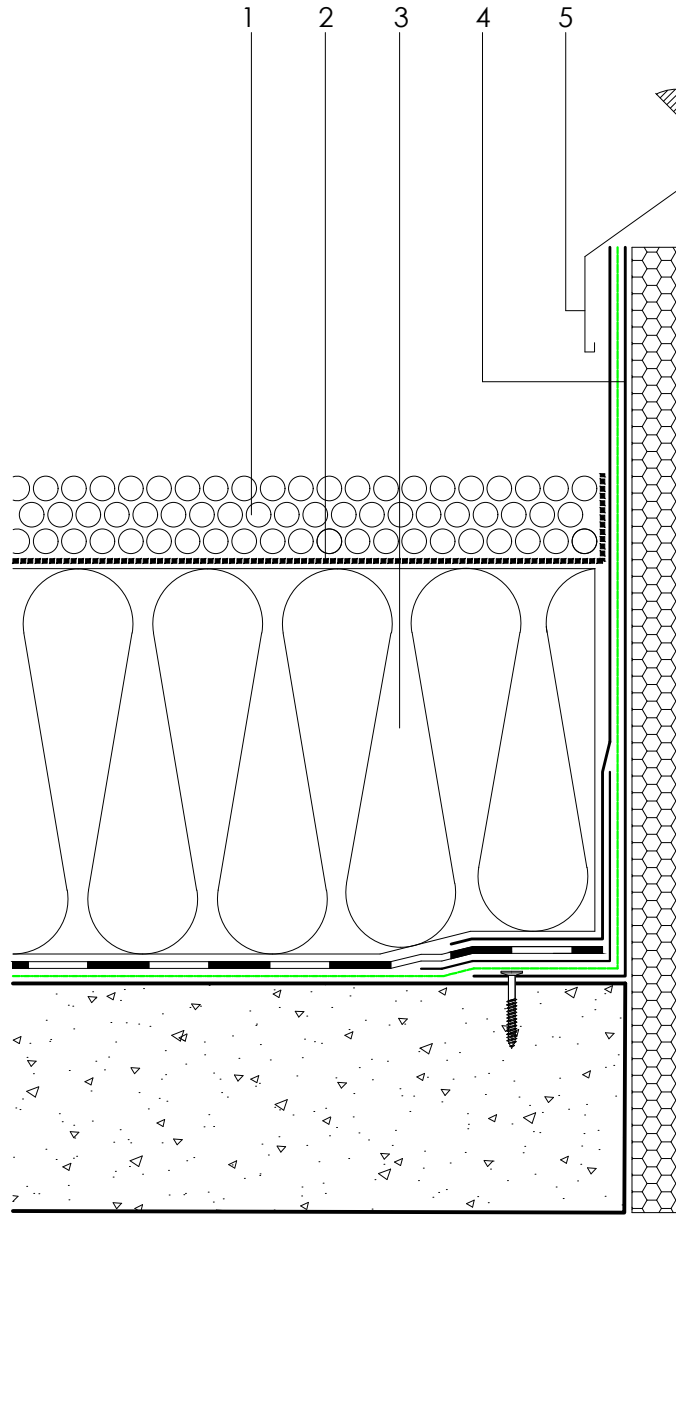


1	40mm - 60mm river washed gravel ballast (no fines) minimum 85kg/m
2	AXTER® water reducing membrane
3	AXTER® inverted roof insulation system to achieve the required design U-Value
4	Metal upstand angle by specialist contractor
5	Weathering cowl by specialist contractor (sealed with appropriate sealant)
6	Hot pipe penetration by specialist contractor
7	Insulation by specialist contractor
8	FORCE DALLE® detail membrane
9	AXTER® 35 PY angle strip
10	FORCE® 4000 DALLE
11	Vernis Seal primer (100 to 150 g/m <sup>2</sup> )
12	Concrete roof slab by specialist contractor laid to zero fall (roof with a slope which lies between 0 and 1:80)



PROJECT : N/A

CLIENT : N/A

DRAWING : FORCE DALLE® TYPICAL HOT PIPE PENETRATION DETAIL

DWG.No  
FD.C.0516.30.Bal

SCALE  
1:5 @ A4

DATE  
2019

REV (if applicable)  
N/A

STANDARD DETAIL

F.d

Force Dalle