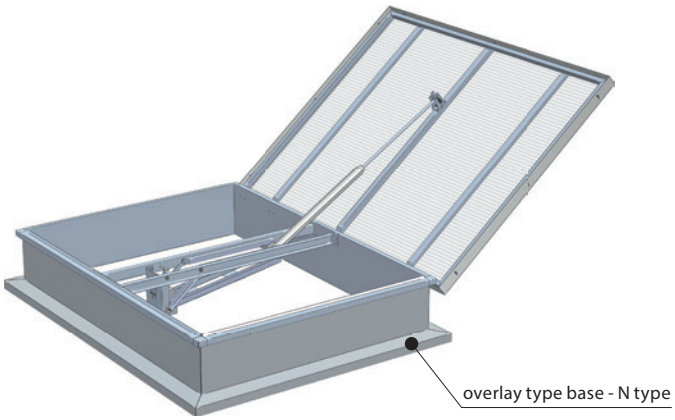
mcr ProLight Smoke Vent - overlay type base - N type

- vents with N type base are designed for placement on reinforced concrete or steel plinths,
- flange allowing mounting on a plinth,
- the base flange dimensions are adapted to the size of existing plinth, according to client specifications,
- external flashing of the base with flange is made of galvanized steel sheet.



mcr PROLIGHT E type smoke vent with N type base

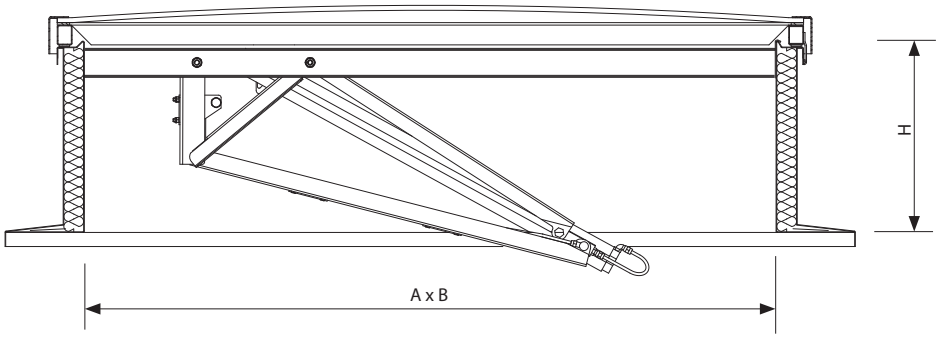
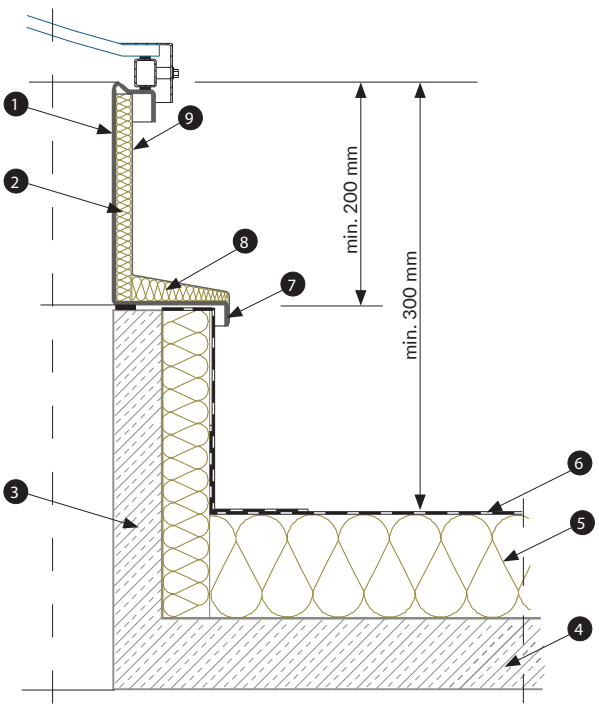
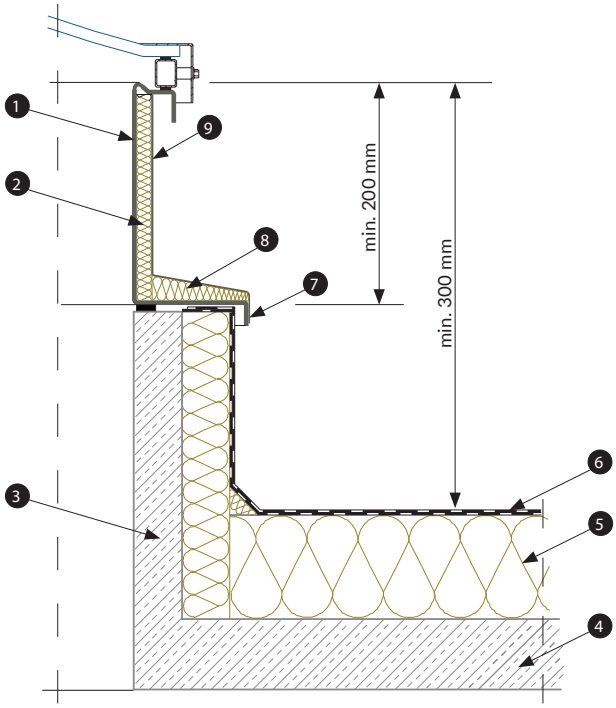


Fig. 70 – Section of mcr PROLIGHT E type vent with N plinth type base



1 – smoke vent steel base
2 – thermal insulation of base
3 – reinforced concrete plinth(*)
4 – ceiling, e.g. reinforced concrete slab
5 – thermal insulation of roof
6 – PVC membrane
7 – drip cap
8 – thermal insulation of flange
9 – galvanized steel sheet

(*) wooden or steel plinth



1 – smoke vent steel base
2 – thermal insulation of base
3 – reinforced concrete plinth(*)
4 – ceiling, e.g. reinforced concrete slab
5 – thermal insulation of roof
6 – roofing paper
7 – drip cap
8 – thermal insulation of cover plate
9 – galvanized steel sheet