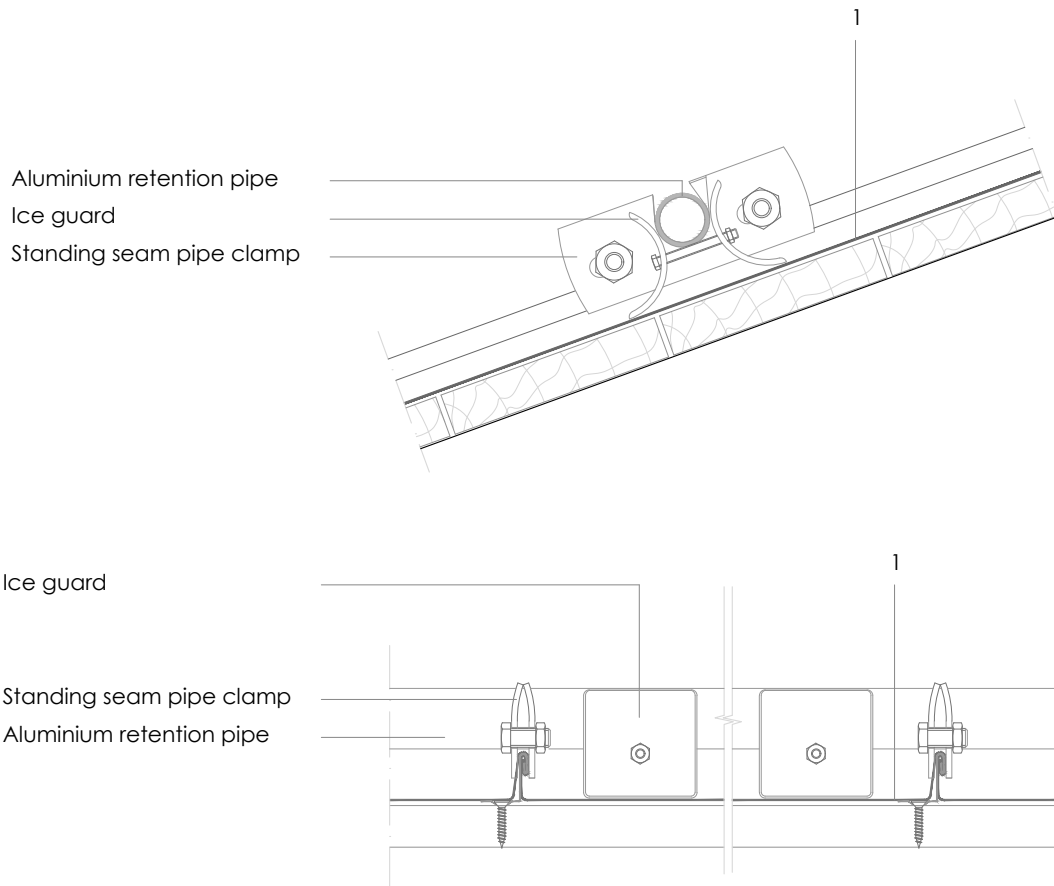


DLSS 15.1.01 Single pipe snow and ice retention.



All dimensions are indicative unless specified on the drawing
Sheet thickness may be exaggerated for clarity

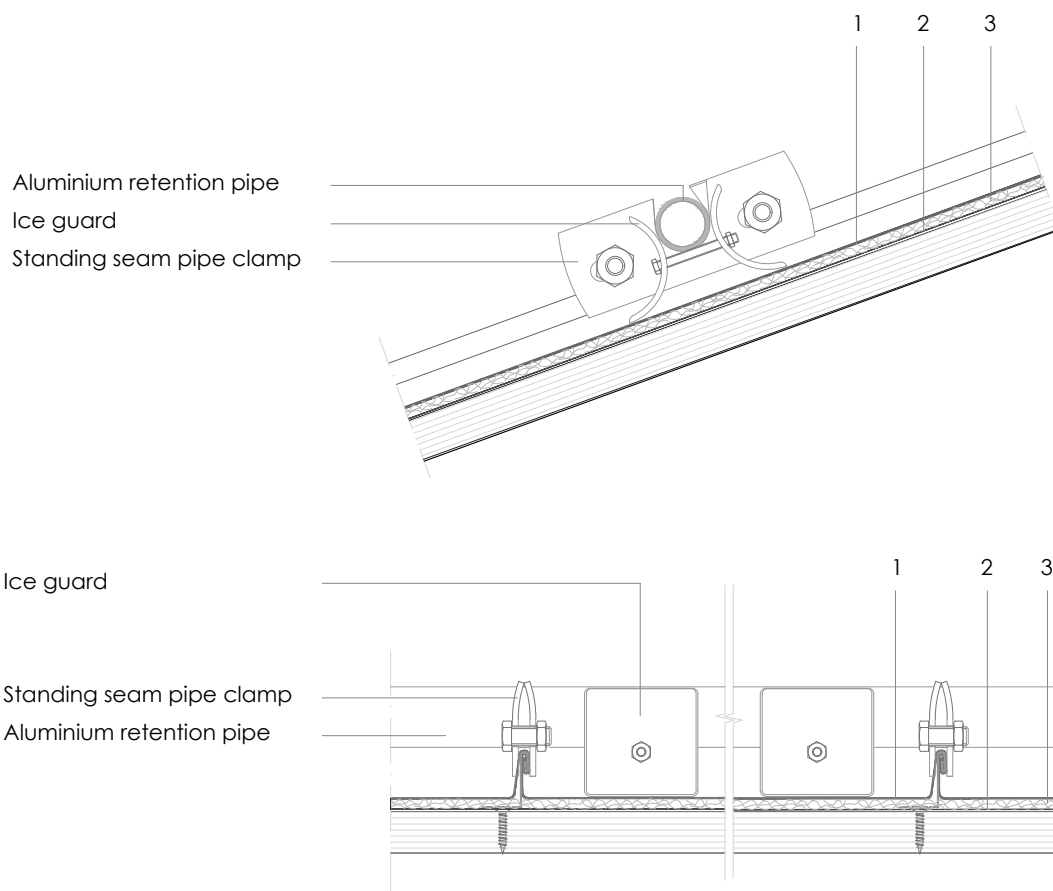
Scale 1/4

Notes:

- This type of system does not perforate the zinc roof, and allows thermal expansion and contraction of the standing seam trays.
- Can be used in one row just above the gutter, or in a number of rows across the roof according to roof pitch and expected snow loads.
- For double pipe system (heavier snow load retention) see DLSS 15.1.02
- Exact system characteristics can vary according to manufacturer.
- Follow manufacturer's recommendations regarding installation.
- Follow manufacturers guidelines regarding standing seam clip centres (and their pull-out values) near the clamp locations.

1. elZinc® cladding
2. Membrane
3. Structural underlay
4. Folded galvanised steel profiles
5. elZinc® perforated sheet
6. elZinc® retention profile
7. Insulation
8. elZinc® hung gutter
9. Gutter clip
10. Gutter bracket
11. elZinc® clip
12. Substrate

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