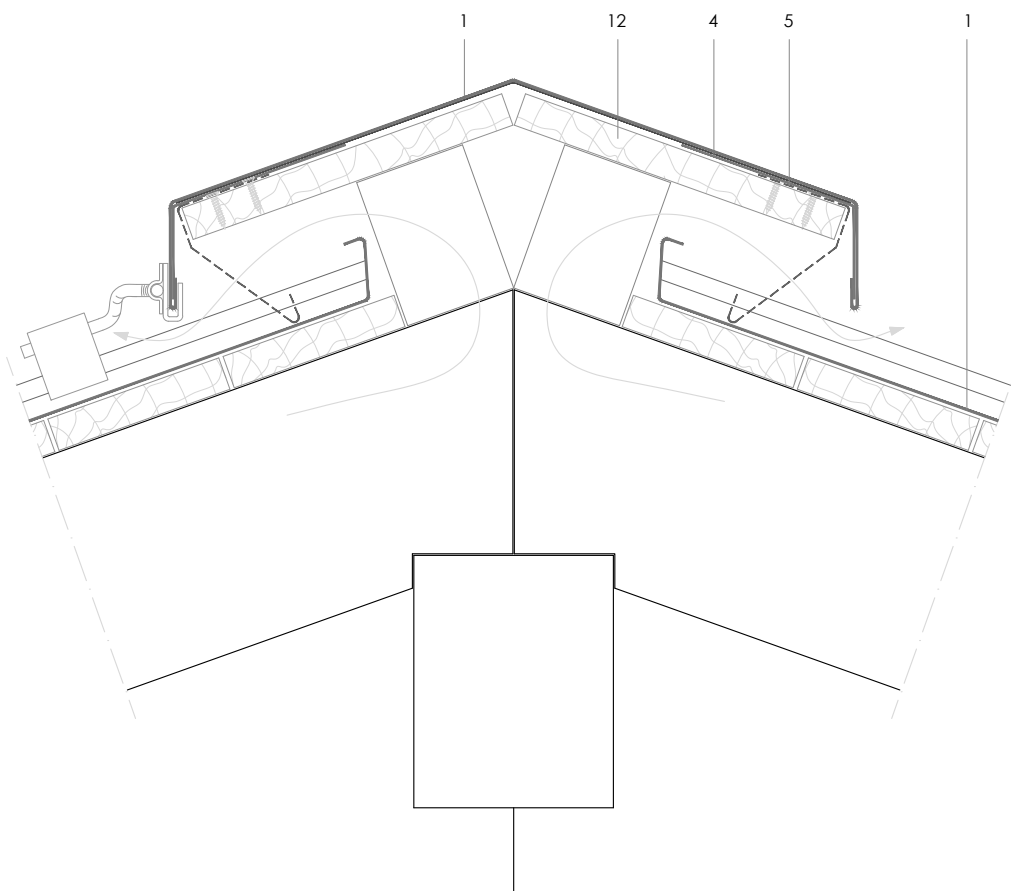


DLSS 16.2.01 Lightning conductor connection at ventilated ridge.



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

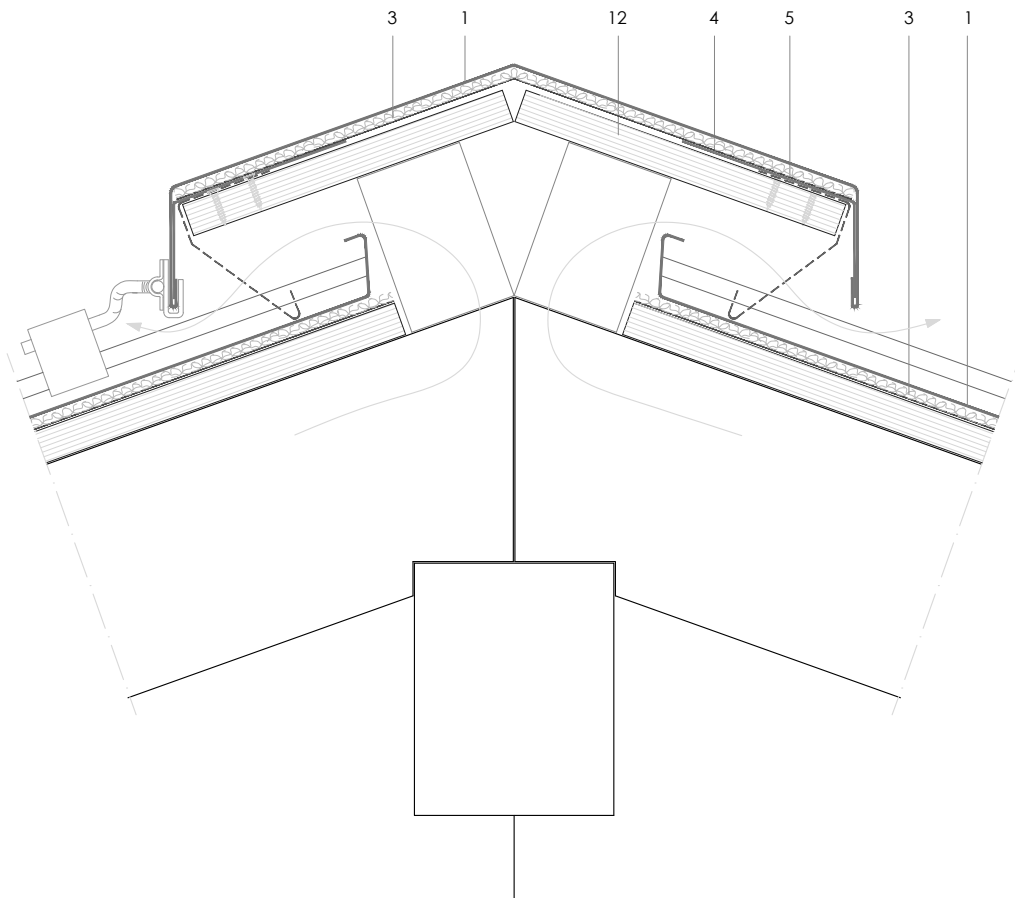
Scale 1/5

Notes:

- Thickness of zinc roof must be at least 0,7mm to be used as a lightning conductor.
- Aluminium lightning conductors / rods should be used over the roof.
- All parts of the roof must be connected electrically, so any zinc flashings not seamed to the main roof covering must be connected by a conductor.
- If required, connections at ridge must allow for thermal movement of the elZinc trays
- Consult appropriate local and national regulations.

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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