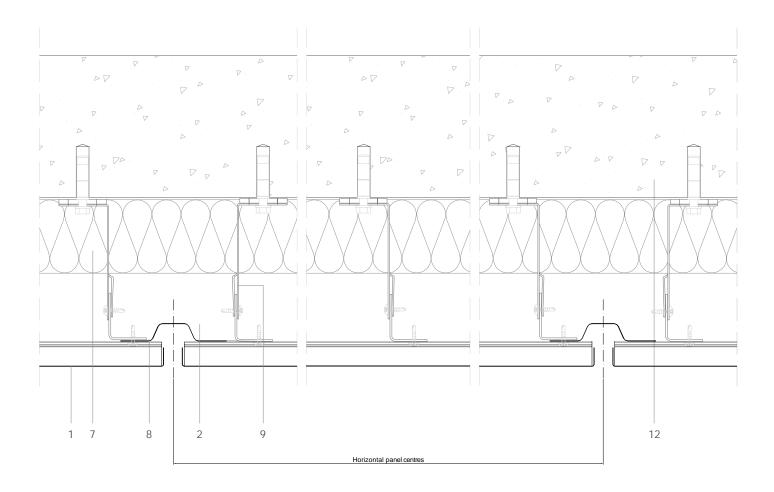


Engineered façades - Façade Panel (horizontal design)

FP H 1.1.05 Horizontal section.



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

Scale 1/4

Notes:

- Consult local or national regulations to size the ventilation gap.
- The supporting structure is shown as metal 'L' profiles on generic 'helping hand' type wall brackets. This system allows for thermal expansion and contraction by flexing slightly in the horizontal.
- Other supporting systems are possible, but thermal movement must be taken into consideration.
- The end to end reveal width can be varied see drawing FP H 1.1.02.
- 1. elZinc® cladding
- 2. elZinc® weathering strip
- 3. elZinc® corner profile
- 4. elZinc® retaining strip
- 5. elZinc® perforated strip / perforated panel
- 6. Structural underlay
- 7. Insulation
- 8. Metal rail
- 9. Wall bracket
- 10. Folded galvanised sheet
- 11. Membrane
- 12. Structure



