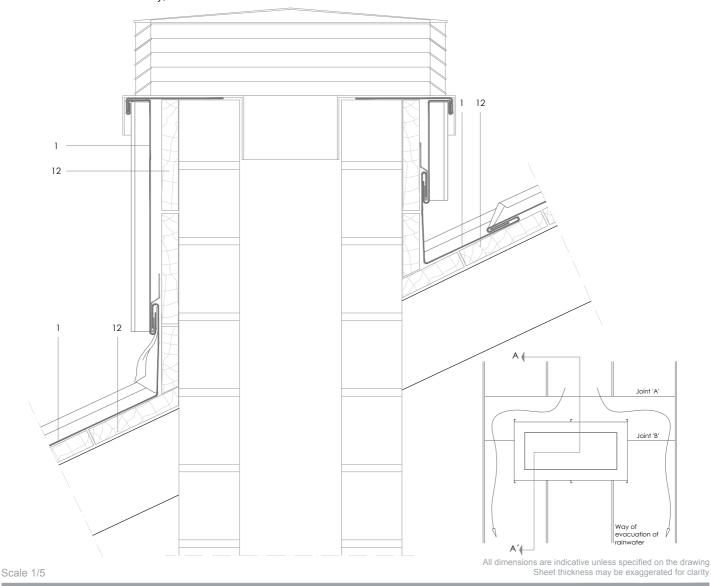


## Traditional systems - Double lock standing seam.

### DLSS 11.1.01 Soldered chimney, section.



### Notes:

- Joint 'A': Pitch > 25° single lock cross welt (see DLSS 2.2.01)
  - 25° ≥ pitch >10° Lap lock joint (see DLSS 2.2.02)
  - 10° ≥ pitch double lock standing seam turned down at tray edges and welted up into longitudinal standing seams, sealed.
- Laplock joint 'B': see DLSS 2.2.01.
- For chimneys wider than two bays it is recommended to incorporate a cricket in the back gutter to channel rainwater around the chimney.
- See DLSS 11.2.01b y 11.2.02b for greater detail of the chimney cladding.
- See DLSS 11.2.01a y 11.2.02a for greater detail of the roofing sheet upstands.
- Use elZinc® fluxes and strippers when preparing the material for soldering.
- Generic structural details are shown for illustrative purposes only.

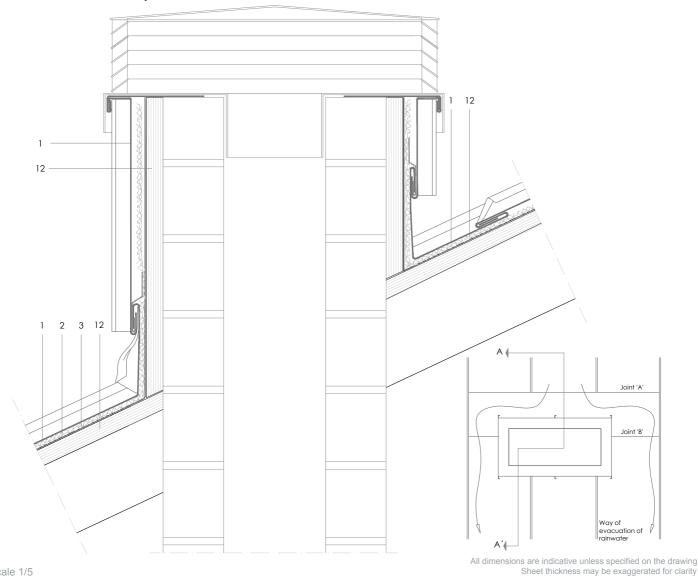
- 1. elZinc® cladding
- 2. Membrane
- 3. Structural underlay
- 4. Folded galvanised steel profiles
- 5. elZinc® perforated sheet
- 6. elZinc® retention profile
- 7. Insulation
- 8. elZinc® hung gutter
- 9. Gutter clip
- 10. Gutter bracket
- 11. elZinc® clip
- 12. Substrate





## Traditional systems - Double lock standing seam.

### DLSS 11.1.01 Soldered chimney, section.



# Scale 1/5 Notes:

- Joint 'A': Pitch > 25° single lock cross welt (see DLSS 2.2.01)
  - 25° ≥ pitch >10° Lap lock joint (see DLSS 2.2.02)
  - 10° ≥ pitch double lock standing seam turned down at tray edges and welted up into longitudinal standing seams, sealed.
- Laplock joint 'B': see DLSS 2.2.01.
- For chimneys wider than two bays it is recommended to incorporate a cricket in the back gutter to channel rainwater around the chimney.
- See DLSS 11.2.01b y 11.2.02b for greater detail of the chimney cladding.
- See DLSS 11.2.01a y 11.2.02a for greater detail of the roofing sheet upstands.
- Use elZinc® fluxes and strippers when preparing the material for soldering.
- Generic structural details are shown for illustrative purposes only.

- 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

