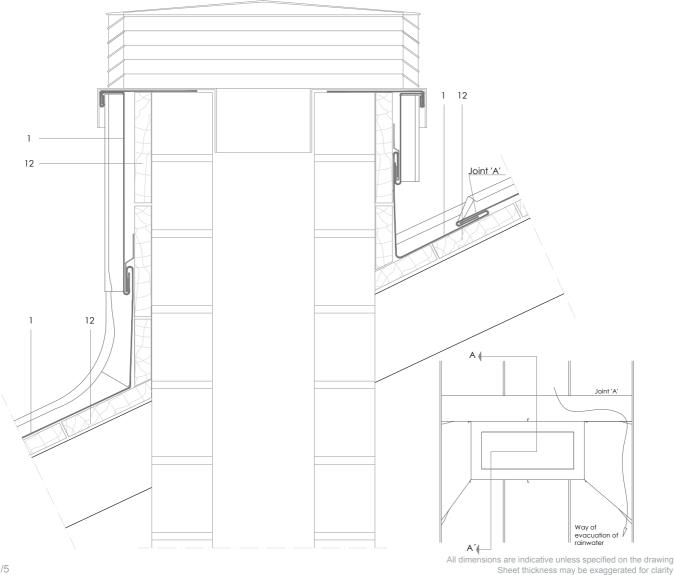


Traditional systems - Double lock standing seam.



DLSS 11.1.02 Welted chimney, section.

Scale 1/5

Notes:

- This advanced technique eliminates soldered joints around a chimney.
- It requires a high degree of craftmanship to execute correctly. The turned down areas of the standing seams are sealed with a closed cell foam strip for example.
- Joint 'A': Pitch > 25° single lock cross welt (see DLSS 2.2.01)
 - $25^{\circ} \ge \text{pitch} > 10^{\circ} \text{Lap lock joint (see DLSS 2.2.02)}$
 - 10° ≥ pitch double lock standing seam turned down at tray edges and welted up into longitudinal standing seams, sealed.
- 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 11.3.01a y 11.3.01b and 11.3.01c for greater detail.
- Generic structural details are shown for illustrative purposes only.

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- 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
- Gutter bracket
 elZinc® clip
- 12. Substrate

Sistema de Gestión de Calidad Certificado nº 12 100 42 851 TMS

The information contained in this document-drawing- has a purely informative function and been elaborated with the intention of assisting building professionals in regard to the installation of elZnc6 cladding systems. It is the responsability of the architect, building contractor and installer in any case to ensure the validity of the specific details employed on each project. Asia-elZnc6 rejects any responsibility due to direct or indirect damage that may arise from the use of the information contained in this document.

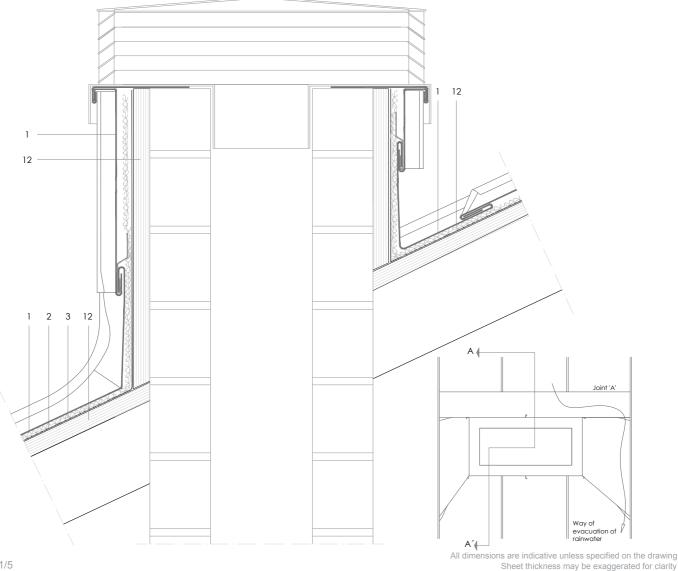
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