



Recommended fixings:

- L-GoFix[®] MS A2 stainless-steel screws for improved corrosion resistance.
- KompeFix[®] compression strip for preventing wood-on-wood contact, allowing timber movement and enhancing ventilation to shorten timber drying times (8mm thickness; compressed to approx. 5-6mm thickness when installing cladding).
- Russwood Battening System substructure comprising engineer-assessed Thermopine[®] timber battens and screw fixings. Russwood Battening System compliant with EN 1995-1-1: Eurocode 5: Design of timber structures, ensuring sufficient fixing embedment and structural integrity for fixing external timber cladding in the harshest UK conditions.

NOTES:

Recommended fixings for face-fixing - L-GoFix[®] MS A2 stainless-steel screws.
Available in a variety of sizes and SC 9[®] black coating. Associated accessories are also available to help with the cladding installation and overall timber performance. All options can be discussed with Russwood cladding sales team.

Recommended fixings for face-fixing - KompeFix[®] flexible compression strip.
KompeFix[®] compression strips to be fixed onto battens before installing cladding to offset cladding boards approx. 5-6mm from battens. This creates a ventilation gap which shortens timber drying times and results in improved timber performance. KompeFix[®] also allows for timber to move when undergoing seasonal swelling and shrinking.

Recommended substructure battens for fixing timber cladding - Russwood Battening System.

Russwood Battening System uses batten shapes and screw fixings that follow an engineer's calculations to make the system compliant with EN 1995-1-1: Eurocode 5: Design of timber structures, ensuring sufficient fixing embedment and structural integrity for fixing external timber cladding in the harshest UK conditions.

Board sizes are subject to change in response to changes in environment moisture levels. Cladding will be dried to optimal moisture content for external use prior to machining, but moisture content can vary between production and installation on site. Cladding will be dispatched at given sizes, but margin of error should be used when producing cladding layout drawings.

Lunawood Luna Triple 32x140 profile Tongue & groove cladding arrangement (vertical) Face-fixing using L-GoFix[®] MS A2 stainless-steel screws & KompeFix[®]

Standard width: 140mm
Standard thickness: 32mm

Date: 05/07/2022
Scale: 1:2
Print size: A3

luna-triple-32x140-vertical-fixing