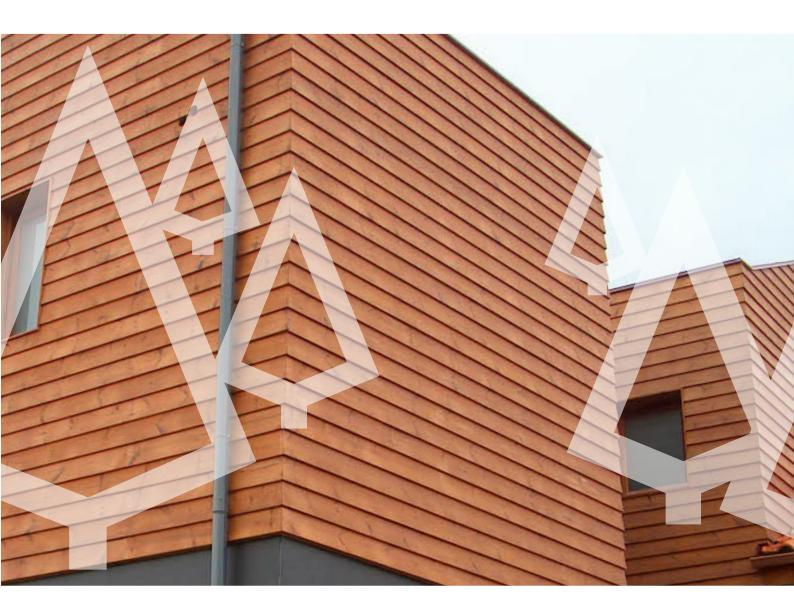


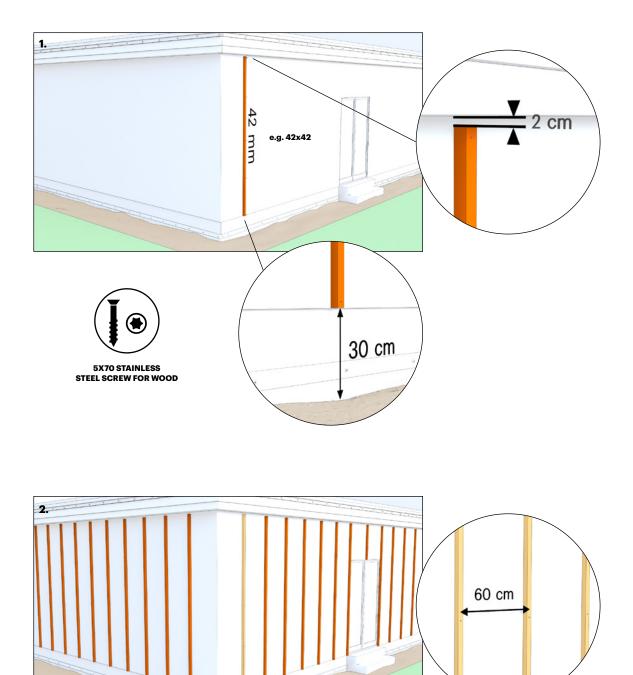
## HORIZONTAL FACADE INSTALLATION GUIDE

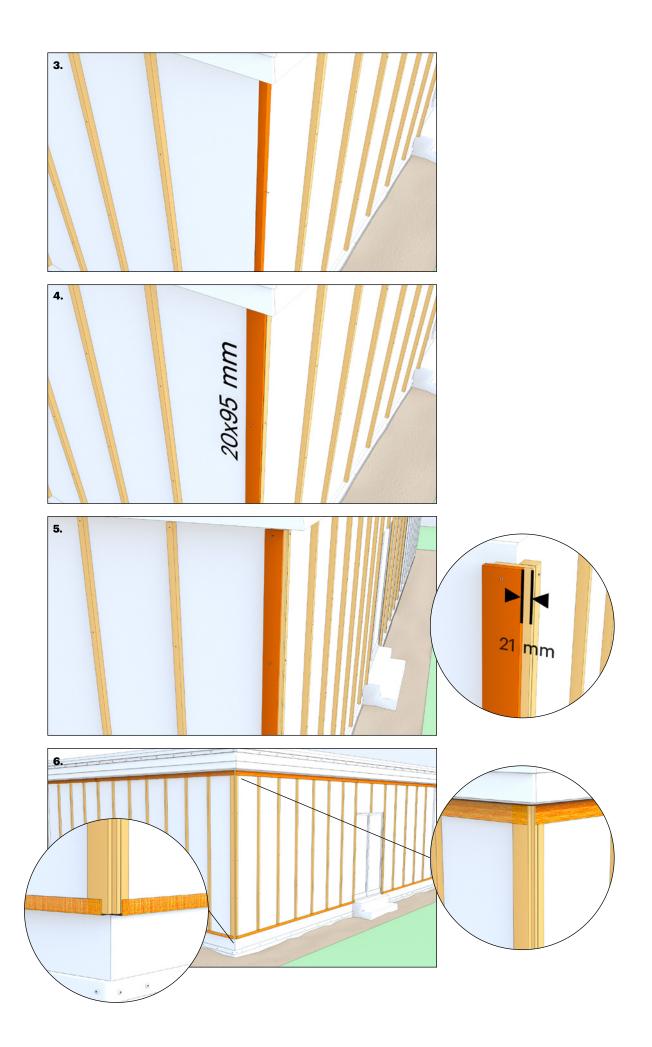


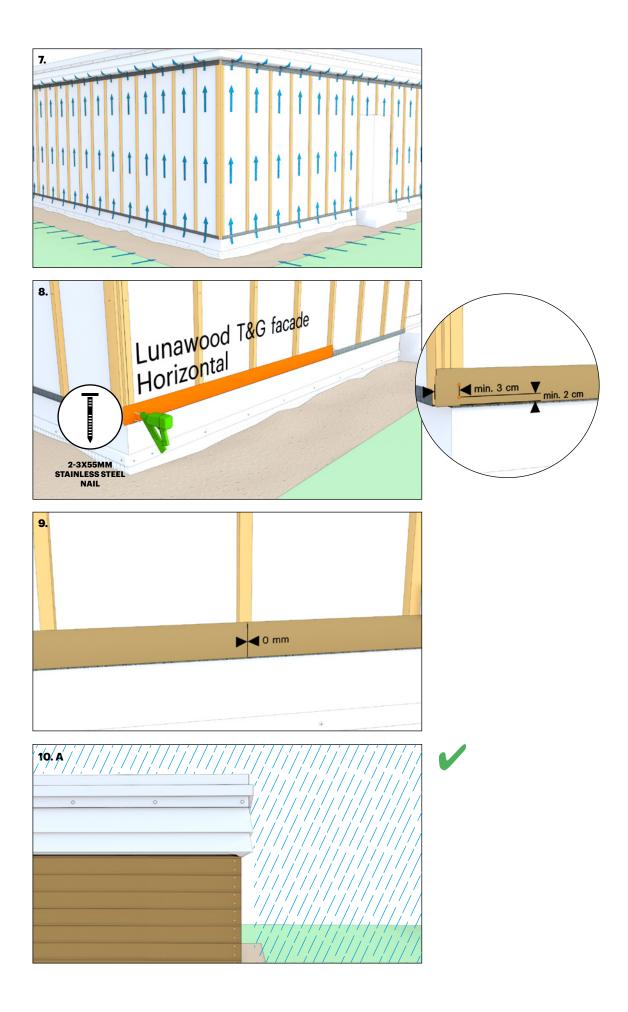
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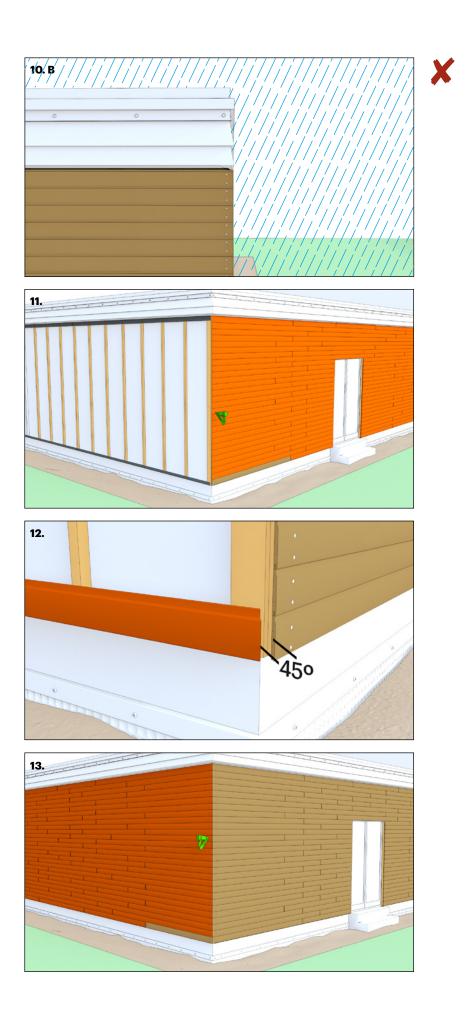
# Facade Horizontal Installation Guide

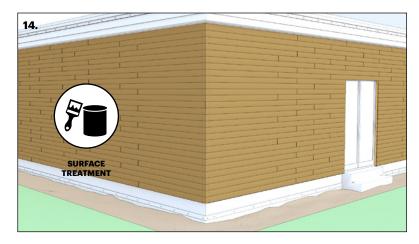
Please check and read carefully legal disclaimer and written instructions after the picture guidelines.











Most of the opaque paints and exterior cladding stains (with pigment included is suggested to keep the colour and protect from UV effects of the sun) are suitable for Lunawood. Please consult your local paint manufacturer. Surface treatment enables longer lifetime of the product

### LEGAL DISCLAIMER – Lunawood horizontal and vertical cladding installation

#### **BEFORE INSTALLATION**

For best results, Lunawood exterior claddings should be protected from direct sunlight and weather before installation by covering the material and keeping it off of the ground.

Stainless steel screws or nails are required to properly fasten Lunawood claddings in order to have longer lifetime and no appearance of rust – if the board is installed through the face, two screws/nails per joist. When screwing through the face, a Standard miter and table saws with carbide-tipped, sharp blades are appropriate to use.

There must be adequate air circulation behind the façade in order to have long lasting Lunawood exterior facade. Please see guide in www.lunawood.com.

#### INSTALLATION

We suggest that the cladding boards are end-sealed after cutting with a clear, water resistant surface treatment. If end sealer is not used, the manufacturer has possibility to reject any claims under expected life cycle. To further protect Lunawood facade, we suggest facade to be finished with minimum water-based surface treatment prior or after installation. Please consult local paint manufacturer for the right surface treatment for your Lunawood exterior facade.

Our Cladding products are carefully manufactured and inspected to ensure quality. However, these are natural wood products and are subject to variations in weight, density, color, grain. Wood facade is naturally subject to dimensional changes as the moisture content in the wood fluctuates with humidity in the air. Swelling, shrinkage, surface checking, and other movement of individual pieces are normal occurrences in wood facades. Nevertheless, with Lunawood exterior claddings the swelling and shrinkage are minimal compared to Kiln Dried Scandinavian Pine or Spruce.

Local building codes must be consulted when building an exterior facades with Lunawood Tongue and Groove products. Most countries may require building permits. Please also see the animation of Lunawood exterior facade in www.lunawood.com and PDF guide in www.lunawood.com too.

Safety glasses and a dust mask should always be worn when working with Lunawood timber. We recommend an active carbon filter dust mask. Avoid splinters to hands and use gloves when installing. Drilling, sawing, sanding or machining wood products generates wood dust. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection.

Drawings and schematics used to show where to place screws and nails are for reference purposes only.

Exterior Facade must be built in accordance with regulatory requirements.

#### MAINTENANCE

Every exterior surface made from timber, needs regular maintenance. This means in practise; cleaning the surfaces with mold removal liquids and right amount of water (or simply soapy water) and let it dry. Use brush or similar. Avoid harming the actual surface of the exterior decking or facade or other end-use surface when cleaning. Consult your local professionals in exterior surface treatment installations or manufacturers. If exterior surfaces are not maintained regularly there will be surface mould, dirt, dust, soil, leaves, air impurities building up to the surfaces which will shorten lifetime of the exterior timber surface drastically.

Take care of the surface treatment also in regular basis to protect the wooden surface for having longer lifetime for Lunawood Exterior Claddings or Deckings.

#### **OTHER INFORMATION**

Every exterior Facade is different and this guide should not be considered to set out how a facade should be constructed in every circumstance. We accept no liability for any loss or injury caused by any reliance placed on this guide.

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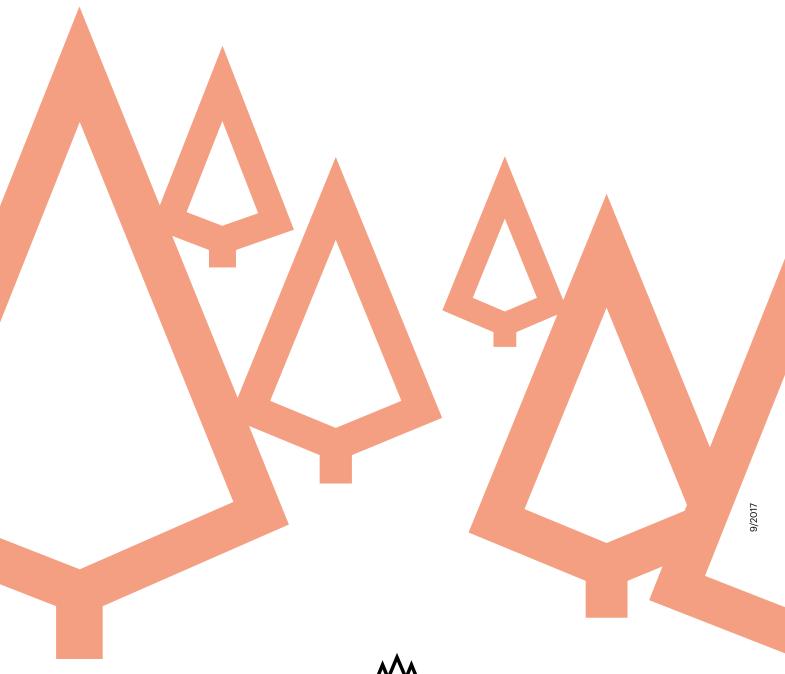
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