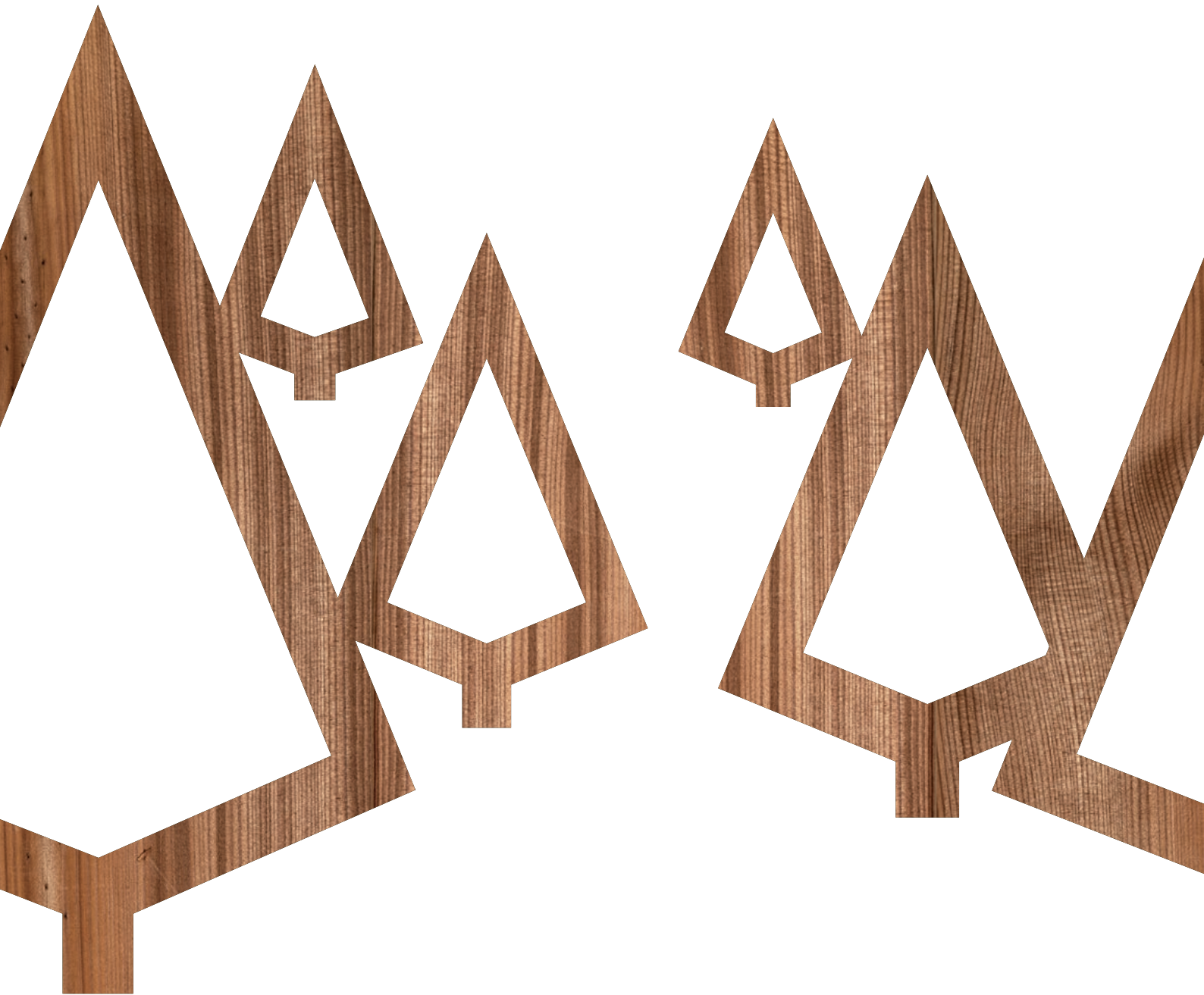




LUNAWOOD THERMOWOOD®



LUNAWOOD.COM

PREMIUM LUNAWOOD THERMOWOOD®

Lunawood is a premium wood material for versatile exterior and interior applications in all climates. Our products create opportunities for architects and designers to use wood in an innovative and natural way. The quality of our products starts by selecting the very best **certified Nordic pine and spruce**, which we enhance to produce the more durable, beautiful and long lasting Lunawood Thermowood. Only the carefully chosen, live knotted part of the tree is used to ensure the high quality of our final products – available in planed profiles and sawn timber.

Lunawood's **thermo treatment process** respects the natural properties of the timber. The raw material is processed using only heat and steam – no chemicals are used.

FOR DEMANDING APPLICATIONS

Thermal modification enhances the performance of timber, which expands the range of applications in which it can be used.



DIMENSIONAL STABILITY

Retains its shape better than untreated wood and therefore a perfect choice for demanding applications



ALL CLIMATES

Can be used both indoors and outdoors in all climate conditions



WEATHER ENDURANCE

Durable and weather resistant, Lunawood Thermo-D has Class 2 decay resistance



NON TOXIC

Completely natural and toxic-free material



THERMAL INSULATION

Decreased heat transmission compared to untreated wood



RESIN FREE

Resin is removed during the Thermal modification process



SUSTAINABLE FORESTRY

Raw material is grown in sustainable and certified Nordic forests



CERTIFIED QUALITY

Trademarked product produced by patented and annually audited process





FACADE

Lunawood is a reliable choice for exterior cladding and facades due to Thermowood's improved dimensional stability, durability and aesthetics. Planed Lunawood products provide a modern finish for a variety of applications.

MOST POPULAR DIMENSIONS:

Luna UTV 19×92/117/140, Luna Panel System 19×117/185, Luna SHP 19×92/117, Luna UTS 19×117, Luna UTV Hidden nailing 20×142

SOLAR SHADES

Solar shades can be used in many different indoor and outdoor applications: fences, partitions, effect walls, ceilings etc.

MOST POPULAR DIMENSIONS:

Luna SHP 19×92/117, 42×42, Luna Parallelogram SSS 26×68, Luna HSS 28/42×42

INTERIOR

Luna Thermo-S is highly suitable for paneling and flooring. Lunawood is also often used in humid environments e.g. saunas and spa interiors.

MOST POPULAR DIMENSIONS:

Luna SHP Sauna 26×92, Luna HLL 26×92/118, Luna STP 15×92

THERMOWOOD COMPOSITE (TWPC)

Luna TWPC is the most stable wood composite decking available on the market. It holds its own against changes in temperature better than any other composite material and is extremely resilient to all weather conditions. 2/3 of Luna TWPC consists of Thermowood fibers and 1/5 high-quality CIRCO®-recyclate.

DIMENSIONS:

26×140 mm, 42×200 mm

DECKING

Lunawood's PROFIX hidden fixing clip enables quick and easy installation of the deck and creates a clean and elegant appearance without visible screws.

MOST POPULAR DIMENSIONS:

Luna Deck 2 Profix 2 26×92/117, Luna SHP 26×92/117/140, Luna Deck System Profix 3 40×140 oiled

JUKOLA 3D TEXTURES

Lunawood's Jukola 3D panels combine state-of-the-art wood processing technology with traditional and contemporary Finnish design. Jukola 3D products enables one to create eye-catching surfaces in interior and exterior applications.

DIMENSIONS: 26×92

THERMO TIMBER AND INDUSTRIAL END USE

Lunawood thermo timber is a great raw material for further processing in industrial use. Rough-sawn or manufactured thermo-timber is available in several different dimensions.

See the full product range on our website lunawood.com



Love for the Forest

Lunawood is a pioneer and global market leader of Thermowood. We love the forest, its untamed freedom and its incomparable strength. Our mission is to reconnect nature with people in urban environments. We make the soothing effect of the forest available to all.

Our mills in Finland transform the very best Nordic pine and spruce into beautiful and long-lasting Thermowood. It is the ideal foundation and the perfect material for an ecological and healthy way of designing, building and living.

Every Lunawood product is an authentic piece of Nordic forest and is the result of years of dedication to sustainability. Non-toxic Thermowood is suitable for all climates and types of weather. It is dimensionally stable and resin-free. These unique properties inspire architects and builders to create amazing and versatile projects around the world.

Founded in 2000, Lunawood employs 90 professionals in Finland, at its production units in Iisalmi, Kaskinen and Joensuu, as well as at its head office in Lahti and in its main export markets. In 2017 Lunawood's turnover was EUR 41 million.



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Lunawood

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