

Thermally Modified Timber

C4J Pine Natural Cladding



Enhanced responsibly sourced wood from sustainably grown forests through heat and steam into beautiful materials that make a lasting impact, with standout features and benefits:

- Easy to install
- Click-on system
- Seamless design
- Concealed fixings
- Aesthetics
- Practical
- Scope for personalisation
- Rot resistance
- Dimensional stability
- Distinctive knots

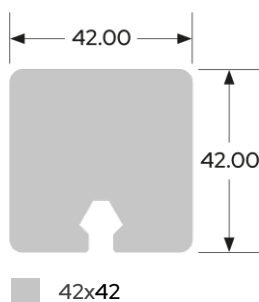
Main & Inset Image: C4J

Thermory's thermally modified timbers offer a range of natural or pre-finished, ready to install, cladding and lining solutions. Featuring spruce and pine ranges that are responsibly sourced from sustainably grown forests. These timbers are thermally modified using heat and steam, to produce a durable, high performing product range that carries a Class 2 durability rating to perform for decades in Australian conditions.

Thermory modifies the timber for increased durability and dimensional stability in a range of natural and prefinished, ready to install exterior cladding and interior lining solutions.

Texture: Smooth	Grade: Class 2 Durability Thermally Modified Timber	Colour: Golden-Brown tones	Species: Scots Pine	Size (mm): 42 x 42
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Profile:



Product Suggestions & Accessories:

CLAD1-52

Battens with factory-positioned clips for an easier and faster cladding, screening and decking installation process.

Built to match C4J.

68x26

Required: 1 pc/m²

JUAN1

Single clips available.

1x1

Required: 2 pcs/m²

CLAD1-52



Durability
Improved Durability
and rot resistance



Stability
Enhanced dimensional
stability in changing
weather conditions



Chemical-Free
Thermal modification
process is entirely natural



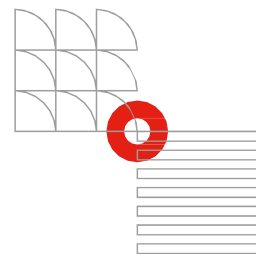
CLASS 2



PEFC

Before fixing Thermory claddings, all wall openings, vertical and horizontal joints, sills, heads and corners must be weatherproofed with flashing to comply with National Construction Codes.





DECLARATION OF PERFORMANCE

The undersigned, representing
Thermory AS (Lõõtsa 1a, Tallinn, Harju County, Estonia)
and the manufacturing plant in Loo, Harju County, Estonia
hereby declares that the

THERMALLY MODIFIED SOLID WOOD PINE CLADDING AND PANELING WITHOUT SURFACE COATING

is in conformity with the provisions of the EC Regulation No 305/2011
Construction Product Regulation system of assessment and verification of
constancy of performance: System 3 and is in accordance with the requirements of
EN 14915:2013

„Solid wood panelling and cladding – Characteristics,
evaluation of conformity and marking“
Initial type testing report No.01_THERMORY_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION
Species	Scots pine (<i>Pinus sylvestris</i>)
Intended use	For exterior and interior use
Density and range of thickness	435 kg/m ³ , 18–42 mm
Reaction to fire	D-s2, d0 (tested according to standard EN14915:2013)
Emission of formaldehyde	E1
Content of pentachlorophenol	NPD
Release of other dangerous substances	NPD
Water vapor permeability	NPD
Thermal resistance	0,12 W/(m K)
Sound absorption	NPD
Biological durability (according to CEN/TS 15083-1:2005)	Class 2, when thermally modified (215 °C, Intense)