

Thermally Modified Timber Profiles



Thermory's thermally stabilised 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 plantation timbers. 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.

Pine Cladding Intense: Natural Trax C90

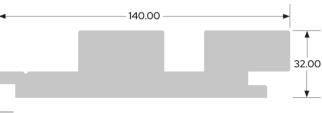


Thermory[®] Pine cladding and lining are FSC certified, responsibly sourced and high-performing ensuring both quality and environmental sustainability. It is ready to use, lightweight and quick to install making projects easier and smooth to complete. It provides a trendsetting feel to its environment with its extra linear ribbed profile. Advanced modification processes make the molecular structure stronger, making these products long-lasting and ideal for the Australian climate with top weather and rot resistance. Available exclusively via City Timber.

Texture Smooth **Grade** Class 2 Durability Thermally Stabilised Timber ColourSGolden-brown tonesS

Species Scots Pine **Size (mm)** 140 x 32

C90 Profile:



C90: 140 x 32 / cover: 120mm







and June 1



Stability Enhanced dimensional stability in changing weather conditions

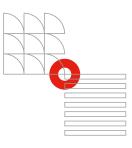


Call 1300 399 922 or email info@citytimber.com.au 1400 Centre Rd, Clayton South 3169 citytimber.com.au









to standard EN14915:2013)

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 (Pinus sylvestris)
Intended use	For exterior and interior use
Density and range of thickness	435 kg/m³, 18–42 mm
Reaction to fire	D-s2, d0 (tested according to standard EN14915:2
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)

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Liivi Viin CQO Tallinn 08.04.2022