

LASTING IMPAG

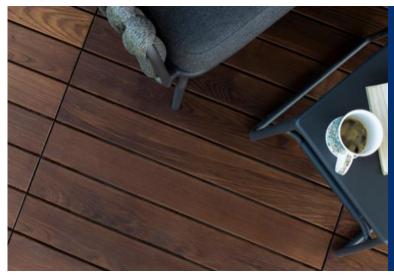
Thermally Modified Timber Profiles



Thermory's thermally stabilised timbers offer a range of natural or pre-finished, ready to install, cladding, decking and lining solutions. Featuring spruce, pine and ash 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 1 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 decking, exterior cladding and interior lining solutions.

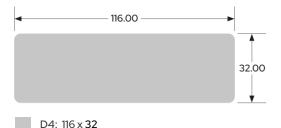
Ash Decking Intense: Quick Deck Maxi D4



Thermory[®] QuickDeck is a unique modular, easy to install decking system that's specifically designed to lay over concrete, creating roof decks or optimising a balcony space. QuickDeck requires no substructure, simply connect the decking timbers using the weatherproof support system, to bring the outdoors in. QuickDeck timbers are intensely modified to deliver unrivalled resilience and stability with a Class 1 durability rating. Available for Special Order in Ash for a knot free, deep timber tone in a smooth finish.

Texture Smooth Ash **Grade** Class 1 Durability Thermally Stabilised Timber **Colour** Deep chocolatey brown Species Ash **Size (mm)** 116 x 32

D4 Profile:









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Stability Enhanced dimensional stability in changing weather conditions



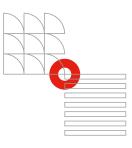
Chemical-Free Thermal modification process is entirely natural

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









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 SPRUCE 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	Nordic spruce (<i>Picea abies</i>)
Intended use	For exterior and interior use
Density and range of thickness	400 kg/m³, 18–42 mm
Reaction to fire	D-s1, 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 1, when thermally modified (215 °C, Intense)

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Liivi Viin CQO Tallinn 08.04.2022