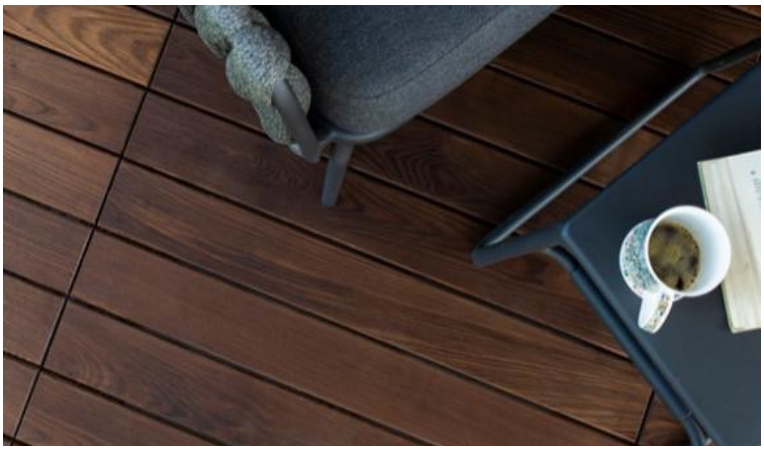
THERMORY®
LEAVE A LASTING IMPACT

Stagwood
Where timber meets architecture

Thermally Modified Timber
Ash Decking: QuickDeck Maxi D4



Thermory® QuickDeck is a unique modular, easy to install decking system that is specifically designed to lay over concrete, creating roof decks or optimising a balcony space. It 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. Available for Special Order in Ash for a knot free, deep timber tone in a smooth finish.

Thermory's thermally modified 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 forests. 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.

Texture:
Smooth Ash

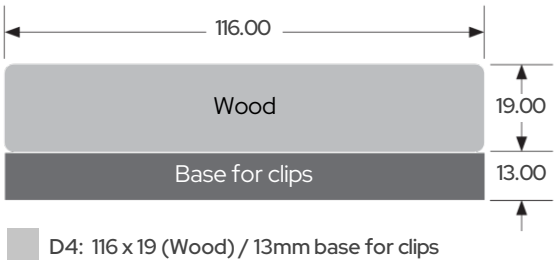
Grade:
Class 1 Durability
Thermally Modified Timber

Colour:
Deep chocolatey brown

Species:
Ash

Size (mm):
116 x 32

D4 Profile:



D4: 116 x 19 (Wood) / 13mm base for clips

Durability
Improved Durability and rot resistance

Stability
Enhanced dimensional stability in changing weather conditions

Chemical-Free
Thermal modification process is entirely natural

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

City Timber

Our Brands: ThermoLit SUPARED

1300 399 922

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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 (*Picea abies*)
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)

CE

Liivi Viin
CQO
Tallinn 08.04.2022