

Document name: Declaration of performance - ThermoWood® Cladding and Paneling	Document nr. No 003	Page 1 of 2
Documented by: Jussi Vartiainen, Product Manager	Version 1	
Approved by: Arto Halonen, CEO	Original document: 20.12.2022	Version updated: 27.02.2023

Declaration of Performance No 003

1. Unique identification code of the product-type:

Thermally modified tongue & grooved massive wood board from Scots pine (*Pinus sylvestris*) for interior end-use applications. Thermal modification treatment class Thermo-D.

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

11 - 18 x 42 - 185 mm

Wall and ceiling cladding for interior use.

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Wooden wall and ceiling covering in interior end-use applications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Oy Lunawood Ltd
Aleksanterinkatu 25A
15140 Lahti
Tel. +358 44 797 5012
Web: www.lunawood.com

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- does not exist

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: AVCP system

AVCP 4

7. In case of the manufacturer's declaration concerning a construction product covered by a harmonised standard:

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8. Declared performance:

Essential characteristics	Pine (<i>Pinus sylvestris</i>)	Harmonized technical specification
Density:	420 kg/m ³	EN 14915:2013
Reaction to fire class:	D-s2,d0	
Thermal conductivity:	0,09 W/(mK)	
Water vapour permeability:	60μ	
Emission of formaldehyde:	E1	
Content of pentachlorophenol:	NPD	
Release of other dangerous substances:	NPD	
Durability class:	Class 2 Thermo-D	
Use class:	Class 3 Thermo-D	

Signed for and on behalf of the manufacturer by:

Arto Halonen, CEO
Lahti, 27 February 2023


