

Document name: Declaration of performance - Pre-greyed	Document nr. No 042	Page 1 of 2
Documented by: Jussi Vartiainen, Product Management Director	Version 1	
Approved by: Arto Halonen, CEO	Original document: 02.09.2024	Version updated: -

Declaration of Performance No 042

1. Unique identification code of the product-type:

Thermally modified Pre-greyed surface treated massive wood board with or without tongue & groove from Nordic Spruce (*Picea abies*) or Scots pine (*Pinus sylvestris*) for exterior 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):

17 – 42 x 68 – 185 mm

Wall and ceiling cladding for exterior 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 cladding in exterior 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 3.

Durability Class

Notified body: Georg-August-Universität Göttingen Wood Biology and Wood Products (2014-110)

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

The manufacturer has taken responsibility for initial type testing and implementation of FPC, in accordance with AVCP level 3.

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8. Declared performance:

Essential characteristics	Spruce (Picea abies)	Harmonized technical specification
Reaction to fire class:	NPD	EN 14915:2013
Density:	420 kg/m ³	
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, 02 September 2024

