

Declaration of Performance

1. Unique identification code of the product-type:

Thermally modified massive wood board from 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 42 - 185 mm

Wall and ceiling cladding for external 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 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
 Asemantie 52
 FIN-74170 IISALMI Finland
 Tel. +358 17 770 0200
 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:

The manufacturer has taken responsibility for initial type testing and implementation of FPC, in accordance with AVPC level 4.

8. Declared performance:

Essential characteristics	Pine (<i>Pinus sylvestris</i>)	Harmonized technical specification
Density:	420 kg/m ³	EN 14915:2013 + A2:2020
Reaction to fire class:	D - s2, d0	
Thermal conductivity:	0,09 W/(m K)	
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
 Iisalmi, 12 April 2022

