

## 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):**

3/4 - 1 2/3 x 1 2/3 - 7 2/7 in.

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 conctancy 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
Reaction to fire class:	B	ASTM E84-22
Density:	420 kg/m <sup>3</sup>	EN 14915:2013 + A2:2020
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, 3 February 2022

