## DECLARATION OF PERFORMANCE No. 001 Thermally Modified Massive Exterior Cladding Board, Scots pine

# **LUNAWOOD**®

1. Unique identification code of the product-type:

Thermally modified tongue and grooved massive cladding 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): 16 - 32 x 68 - 185 mm

## Exterior end-use applications, Wooden cladding, walls and ceilings

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):

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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 declaration of performance concerning a construction product covered by a harmonised standard:
- 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Species	Scots pine (Pinus sylvestris)	
Density and thickness	390kg/m3, 16/13-32/13 mm	EN 14915:2013
Fire resistance	D – s2, d0	
Water vapour permeability	60µ	
Thermal conductivity	0,11 W/(m K)	
Durability classification – against fungus	Class 2 Thermo-D	
Content of pentachlorophenol	NPD	
Release of other dangerous substances	NPD	
Resistance to fixing	NPD	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed	for	and	on	behalf	of the	manufacti	irer by

Arto Halonen, CEO

lisalmi 27 September 2018