

# Declaration of Performance

## 1. Product

Charred solid wood exterior and interior cladding panel  
 Charred and washed solid wood exterior and interior cladding panel  
 Charred and brushed solid wood exterior and interior cladding panel  
 Charred, brushed and tinted solid wood exterior and interior cladding panel  
 Charred and brushed solid wood decking board

## 2. Type

Charred, washed, brushed or tinted solid wood cladding panel and decking board  
 Dimensions: thickness 15–50 mm, widths 70–195 mm

## 3. Intended use

Wall cladding for exterior use  
 Wall cladding for interior use  
 Decking board for exterior use

## 4. System of assessment and verification of constancy of performance

System 4 of Assessment and Verification of Constancy of Performance (AVCP) is applied to this product.  
 The manufacturer is responsible for the determination of the product type, factory production control, and CE marking.

## 5. Manufacturer

Hiil Ltd., Huoltotie 3, 80790 Kontioranta, [www.hiil.fi](http://www.hiil.fi), 050 569 0581

## 6. Declared performance level

Performance class 4

## 7. Declared performance

Essential characteristics	Declared performance	Harmonized technical specification
Dimensions	Thickness 15-95mm Width 45-195mm	EN 14915:2013 + A2:2020
Density	440 – 540 kg/m <sup>3</sup>	
Species	Spruce and pine	
Water vapour permeability	50μ	
Thermal conductivity	0,11 - 0,13 W/(m K)	
Sound absorption	0,1 - 0,3	
Reaction to fire	D-s2, d0	
Release of dangerous substances	NPD	
Natural durability class	4	
Resistance to fixing	NPD	

## 8. CE marking

The CE marking is affixed to the product packaging and/or documentation in accordance with this declaration.

### Signed for and on behalf of the manufacturer by:

Miikka Kotilainen, Managing Director, Hiil Ltd.

In Kontiolahti, Finland 1st / February / 2025

