



## DECLARATION OF PERFORMANCE

The undersigned, representing Thermory AS (Lõõtsa 1a, Tallinn, Harju County, Estonia) and the manufacturing plant in Loo, Harju County, Estonia hereby declares that the

## THERMALLY MODIFIED SOLID WOOD ASH CLADDING AND PANELING WITHOUT SURFACE COATING

is in conformity with the provisions of the EC Regulation No 305/2011 Construction Product Regulation system of assessment and verification of constancy of performance: System 3 and is in accordance with the requirements of **EN 14915:2013** 

> "Solid wood panelling and cladding – Characteristics , evaluation of conformity and marking" Initial type testing report No.01\_THERMORY\_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION
Species	White ash (Fraxinus excelsior/americana)
Intended use	For exterior and interior use
Density and range of thickness	620 kg/m³, 18–42 mm
Reaction to fire	D-s1, d0 (tested according to standard EN14915:2013)
Emission of formaldehyde	E1
Content of pentachlorophenol	NPD
Release of other dangerous substances	NPD
Water vapor permeability	NPD
Thermal resistance	0,13 W/(m K)
Sound absorption	NPD
Biological durability (according to CEN/TS 15083-1:2005)	Class 1, when thermally modified (215 °C, Intense)

Liivi Viin CQO Tallinn 08.04.2022