



# DECLARATION OF PERFORMANCE

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

## NATURAL SOLID WOOD ALDER PANELING

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 4 and is in accordance with the requirements of  
**EN 14915:2013 + A2:2020**

„Solid wood paneling and cladding – Characteristics,  
evaluation of conformity and marking“  
Initial type testing report No.01\_THERMORY\_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION
Species	Common alder ( <i>Alnus glutinosa</i> )
Intended use	For interior use
Density and range of thickness	490–530 kg/m <sup>3</sup> , 10–15 mm
Reaction to fire	D-s2, d0 (according to standard EN 14915:2013 + A2:2020)
Emission of formaldehyde	E1
Content of pentachlorophenol	NPD
Release of other dangerous substances	NPD
Water vapor permeability	NPD
Thermal resistance	0,12–0,13 W/(m K)
Sound absorption	0,1/0,3
Biological durability (according to to EN 350)	Class 5

Simmo Soomets  
CEO  
Tallinn 02.12.2021

