



## 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

## SOLID WOOD WESTERN HEMLOCK 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	Western hemlock (Tsuga heterophylla)
Intended use	For interior use
Density and range of thickness	490 kg/m³, 12-15 mm
Reaction to fire	D-s2, d0 (according to standard EN 14915:2013 + A2:2020)
Emission of formaldehyde	Ef
Content of pentachlorophenol	NPD
Release of other dangerous substances	NPD
Water vapor permeability	NPD
Thermal resistance	0,12 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