



## DECLARATION OF PERFORMANCE No T-RM2022-Dv2

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 RADIATA PINE CLADDING WITHOUT SURFACE COATING

## For interior and exterior use

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 paneling and cladding – Characteristics, evaluation of conformity and marking"

Testing Laboratory (Notified body No.2040) Classification report No.K01\_2023 Initial type testing report No.01\_THERMORY\_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION	HARMONIZED STANDARD
Species	Radiata pine (Pinus radiata)	EN 13556:2003
Density and range of thickness	455 kg/m³, 18–42 mm	EN 14915:2013
Reaction to fire	D-s2, d0	EN 13501-1:2018
Emission of formaldehyde	E1	EN 14915:2013
Content of pentachlorophenol	NPD	
Release of other dangerous substances	NPD	
Water vapor permeability	NPD	
Thermal conductivity	0.12 W/(m K)	
Sound absorption	NPD	
Biological durability	Class 2, when thermally modified (220 °C, Intense)	EN 350:2016
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Gert Zuba CQO Tallinn 05.03.2024