



# DECLARATION OF PERFORMANCE

## No T-RM2024VOPQ-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 WITH “VIVID OPAQUE-D” COATING

#### For 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.K68\_2023  
Initial type testing report No.01\_THERMORY\_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION	HARMONIZED STANDARD
Species	Radiata pine ( <i>Pinus radiata</i> )	EN 13556:2003
Density and range of thickness	455 kg/m <sup>3</sup> , ≥18 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	EN 350:2016
Biological durability	Class 2, when thermally modified (220 °C, Intense)	

Gert Zuba  
CQO  
Tallinn 19.01.2024