



DECLARATION OF PERFORMANCE

No 2024VTRL-D

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 CLADDING WITH “VIVID TRANSLUCENT-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.K98/2024

CHARACTERISTIC	PERFORMANCE DECLARATION			HARMONIZED STANDARD
Species	Norway spruce (<i>Picea abies</i>)	Scots pine (<i>Pinus sylvestris</i>)	Radiata pine (<i>Pinus radiata</i>)	EN 13556:2003
Density and range of thickness	420 - 450 kg/m ³ ; ≥18 mm	400 - 450 kg/m ³ ; ≥18 mm	430 - 450 kg/m ³ ; ≥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 1, when thermally modified (215 °C, Intense)	Class 2, when thermally modified (215 °C, Intense)	Class 2, when thermally modified (220 °C, Intense)	

Gert Zuba
CQO
Tallinn 10.12.2024