



## DECLARATION OF PERFORMANCE No T-SR2023VSS-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 ASH CLADDING WITH "VIVID SILVERED SHIELD-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.K36\_2024 Initial type testing report No.01\_THERMORY\_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION	HARMONIZED STANDARD
Species	Ash (Fraxinus excelsior/americana)	EN 13556:2003
Density and range of thickness	620 kg/m³, ≥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	0.13 W/(m K)	
Sound absorption	NPD	
Biological durability	Class 1, when thermally modified (215 °C, Intense)	EN 350:2016

Gert Zuba CQO Tallinn 05.03.2024