

DECLARATION OF PERFORMANCE

No T-MA2022-Dv2

The undersigned, representing
Thermory AS (Löötsa 1a, Tallinn, Harju County, Estonia) and the manufacturing plant in Loo,
Harju County, Estonia hereby declares that the

THERMALLY MODIFIED SOLID WOOD 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

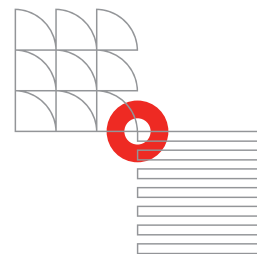
„Solid wood paneling and cladding – Characteristics, evaluation of conformity and marking“

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	Scots pine (<i>Pinus sylvestris</i>)	EN 13556:2003
Density and range of thickness	435 kg/m ³ , 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	EN 350:2016
Biological durability	Class 2, when thermally modified (215 °C, Intense)	



Gert Zuba
CQO
Tallinn 05.03.2024



DECLARATION OF PERFORMANCE

No T-RM2022-Dv2

The undersigned, representing
Thermory AS (Löötsa 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 (<i>Pinus radiata</i>)	EN 13556:2003
Density and range of thickness	455 kg/m ³ , 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	EN 350:2016
Biological durability	Class 2, when thermally modified (220 °C, Intense)	



Gert Zuba
CQO
Tallinn 05.03.2024

DECLARATION OF PERFORMANCE

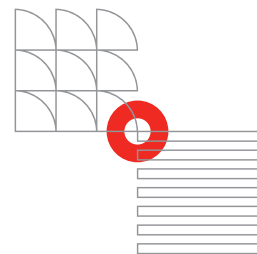
No TRW2023WFX08v1

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 "WOODSAFE EXTERIOR WFX, FIRE IMPREGNATION"

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 and is in accordance with the requirements of **EN 14915:2013**.

Species	Scots pine (<i>Pinus sylvestris</i>)			
Intended use	For exterior and interior use			
AVPC	NOTIFIED BODY/FPC	GOVERNING DOCUMENT		
System 1 for reaction to fire	0402	0402-CPR-C500383		
System 3 for biological durability	1937	CEN/TS 15083-1:2005		
System 4 for other properties	FPC	EN 14915:2013		
USE CLASS	AREA OF USE			
EN 16755	INT1, INT2, EXT			
CHARACTERISTIC	PERFORMANCE DECLARATION		HARMONIZED STANDARD	
Density and range of thickness	450–600 kg/m³, 21 mm		EN 14915:2013	
Reaction to fire	B-s2, d0		EN 13501-1:2018	
	B-s3, d0			
	Joints	Horizontal and vertical		
	Installation (1,2,3,4)	1 - Cladding boards horizontal 2 - Battens vertical 3 - With or without an air gap to the substrate 4 - All substrates with Euroclass A1 or A2-s1, d0 with min thickness 12 mm and density min 525 kg/m³		
		Horizontal installation		
		Vertical installation		
Battens	Wooden battens 40mm thickness (not fireproof impregnated)			
Emission of formaldehyde	E1		EN 14915:2013	
Content of pentachlorophenol	NPD		EN 14915:2013	
Release of other dangerous substances	NPD		EN 14915:2013	
Water vapor permeability	NPD		EN 14915:2013	
Thermal resistance	0,12 W/(m K)		EN 14915:2013	
Sound absorption	NPD		EN 14915:2013	
Biological durability	Class 2, when thermally modified (215 °C, Intense)		CEN/TS 15083-1:2005	



DECLARATION OF PERFORMANCE

No T-KU2022-Dv2

The undersigned, representing
Thermory AS (Löötsa 1a, Tallinn, Harju County, Estonia) and the manufacturing plant in Loo,
Harju County, Estonia hereby declares that the

THERMALLY MODIFIED SOLID WOOD SPRUCE 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.K33_2022
Initial type testing report No.01_THERMORY_EN14915

CHARACTERISTIC	PERFORMANCE DECLARATION	HARMONIZED STANDARD
Species	Norway spruce (<i>Picea abies</i>)	EN 13556:2003
Density and range of thickness	400 kg/m ³ , 18–42 mm	EN 14915:2013
Reaction to fire	D-s1, 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)	



Gert Zuba
CQO
Tallinn 05.03.2024