

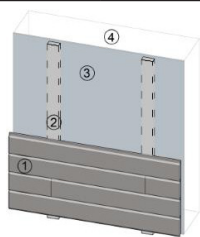
DECLARATION OF PERFORMANCE

No TRW2023WFX08v2

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 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**.

AVPC	NOTIFIED BODY No.	GOVERNING DOCUMENT		
System 1 for reaction to fire	0402	0402-CPR-C500383		
System 3 for biological durability	1937	EN 350:2016		
System 4 for other properties				
USE CLASS	AREA OF USE			
EN 16755	INT1, INT2, EXT			
CHARACTERISTIC	PERFORMANCE DECLARATION	HARMONIZED STANDARD		
Product code	08			
Density and range of thickness	450–600 kg/m ³ , 21 mm	450–600 kg/m ³ , >21 mm		
	B-s2, d0	B-s3, d0		
	<table border="1"> <tr> <td>Joints</td> <td>Horizontal and vertical</td> </tr> </table>	Joints	Horizontal and vertical	
Joints	Horizontal and vertical			
Reaction to fire	<p>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</p> <p>Horizontal installation</p>  <p>Installation (1,2,3,4)</p>	EN 14915:2013		
	Battens	Wooden battens 40mm thickness (not fireproof impregnated)		
Emission of formaldehyde	E1			
Content of pentachlorophenol	NPD			
Release of other dangerous substances	NPD			
Water vapor permeability	NPD	EN 14915:2013		
Thermal conductivity	0,12 W/(m K)			
Sound absorption	NPD			
Biological durability	Class 2, when thermally modified (215 °C, Intense)	EN 350:2016		

Gert Zuba
CQO
Tallinn 07.10.2024