

# DECLARATION OF PERFORMANCE

The undersigned, representing  
Thermory AS  
hereby declares that the

**Thermally modified solid wood ash cladding  
with or without surface coating**

is in conformity with the provisions of the EC Regulation No 305/2011 when used as  
solid wood cladding according to Annex ZA of

**EN 14915:2013**

CHARACTERISTIC	PERFORMANCE DECLARATION
Species	White ash ( <i>Fraxinus excelsior/americana</i> )
Intended use	For exterior and interior use
Density and range of thickness	535 kg/m <sup>3</sup> , 20-42 mm
Reaction to fire	D-s2, do (density: ≥390 kg/m <sup>3</sup> ; minimum thickness total/minimum: ≥9/6 mm)
Emission of formaldehyde	E1
Content of pentachlorophenol	NPD
Release of other dangerous substances	NPD
Water vapor permeability	NPD
Thermal resistance	0,13 W/(m K)
Sound absorption	NPD
Biological durability (according to CEN/TS 15083-1:2005)	Class 1, when thermally modified (215° C, Intense)
Resistance to fixing	NPD



Simmo Soomets  
General Manager

Tallinn 06.03.2020