

DECLARATION OF CONFORMITY

The undersigned, representing
Thermory AS
hereby declares that the

**Thermally modified solid wood alder paneling
without surface coating**

is in conformity with the provisions of the EC Directive 89/106/EEC and 93/68/EEC
when used as solid wood paneling according to Annex ZA of

EN 14915:2013 + A1:2017

CHARACTERISTIC	PERFORMANCE DECLARATION
Species	Common alder (<i>Alnus glutinosa</i>)
Intended use	For interior use
Density and range of thickness	510 kg/m ³ , 10-15 mm
Reaction to fire	D-s2, do (density: ≥390 kg/m ³ ; 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	250 Hz to 500 Hz = 0,1; 1000 Hz to 2000 Hz = 0,3
Biological durability	Class 4, when thermally modified (thermo-S) (according to EN 113 (CEN/TS 15083-1))
Resistance to fixing	NPD




Johann Sulling
General Manager
Tallinn 20.06.2019

