

# 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	490 kg/m <sup>3</sup> , 10-15 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	250 Hz to 500 Hz = 0,1; 1000 Hz to 2000 Hz = 0,3
Biological durability	Class 2, when thermally modified (thermo-D) (according to EN 113 (CEN/TS 15083-1))
Resistance to fixing	NPD





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General Manager  
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