

DECLARATION OF PERFORMANCE

The undersigned, representing
Thermory AS
hereby declares that the

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

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

EN 14915:2013

| CHARACTERISTIC | PERFORMANCE DECLARATION |
|--|--|
| Species | Common alder (<i>Alnus glutinosa</i>) |
| Intended use | For interior use |
| Density and range of thickness | 490-530 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 | 0,12-0,13 W/(m K) |
| Sound absorption | 250 Hz to 500 Hz = 0,1; 1000 Hz to 2000 Hz = 0,3 |
| Biological durability (according to EN 350) | Class 5 |
| Resistance to fixing | NPD |




Simmo Soomets
General Manager

Tallinn 06.03.2020