



# DECLARATION OF PERFORMANCE

The undersigned, representing  
Thermory AS (Lõõtsa 1a, Tallinn, Harju County, Estonia)  
and the manufacturing plant in Reola, Tartu County, Estonia  
hereby declares that the

## NATURAL SOLID WOOD SPRUCE PANELING

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: System 4 and is in accordance with the requirements of  
**EN 14915:2013 + A2:2020**

„Solid wood paneling and cladding – Characteristics,  
evaluation of conformity and marking“  
Initial type testing report No.01\_THERMORY\_EN14915

| CHARACTERISTIC                                 | PERFORMANCE DECLARATION                                  |
|------------------------------------------------|----------------------------------------------------------|
| Species                                        | Nordic spruce ( <i>Picea abies</i> )                     |
| Intended use                                   | For interior use                                         |
| Density and range of thickness                 | 420–460 kg/m <sup>3</sup> , 15 mm                        |
| Reaction to fire                               | D-s2, d0 (according to standard EN 14915:2013 + A2:2020) |
| Emission of formaldehyde                       | E1                                                       |
| Content of pentachlorophenol                   | NPD                                                      |
| Release of other dangerous substances          | NPD                                                      |
| Water vapor permeability                       | NPD                                                      |
| Thermal resistance                             | 0,12 W/(m K)                                             |
| Sound absorption                               | 0,1/0,3                                                  |
| Biological durability (according to to EN 350) | Class 4                                                  |



Simmo Soomets  
CEO  
Tallinn 02.12.2021