

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

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

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

„Solid wood panelling and cladding – Characteristics, evaluation of conformity and marking“
Initial type testing report No.01_THERMORY_EN14915

| CHARACTERISTIC | PERFORMANCE DECLARATION |
|---|---|
| Species | European aspen (<i>Populus tremula</i>) |
| Intended use | For interior use |
| Density and range of thickness | 430-450 kg/m ³ , 10-15 mm |
| Reaction to fire | D-s2, do (for boards with minimum thickness <12mm valid when installed with open air gap ≤ 20mm behind) |
| 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 EN 350) | Class 5 |



Simmo Soomets
CEO
Tallinn 05.11.2020