

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 solid wood ash cladding and paneling with or 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 | White ash (Fraxinus excelsior/americana) |
| Intended use | For exterior and interior use |
| Density and range of thickness | 535 kg/m³, 20-42 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 | 0,13 W/(m K) |
| Sound absorption | NPD |
| Biological durability (according to CEN/TS 15083-1:2005) | Class 1, when thermally modified (215° C, Intense) |



Simmo Soomets CEO

Tallinn 05.11.2020