

## Declaration of Performance

Dop No: Honkatalot, Polar Life Haus 802-2/2018

1. **Product type:** Log house construction series in accordance with the European Technical Assessment ETA-13/0767 of 23/10/2018
2. **Product label:** ETA 13/0767 Honkatalot / Polar Life Haus
3. **Manufacturer's presumed intended use:** The construction series is suitable for various climate conditions, which are considered in the design of the delivered building.
4. **Manufacturer's name:** Oy Primapoli Ltd, Lehtimäentie 831, FI-63640 RITOLA Finland, phone +358 201 758 400 homepage [www.polarlifehaus.com](http://www.polarlifehaus.com)
5. **Assessment and verification system of the constancy of the building product's performance:** AVCP grade 1
6. **In case of a building product's Declaration of Performance within the scope of the harmonised standard:** TAB Eurofins Expert Services Oy has provided a European Technical Assessment ETA-13/0767 on the basis of the European Technical Approval Guidelines ETAG No. 007 Timber frame building kits. Notified body (NB) Finotrol Oy, Teollisuuskatu 3-5, 50100 MIKKELI, no. 2412 has carried out a third-party verification in accordance with the AVCP procedure 1 and provided the Certificate of Constancy of Performance no. 2412-CPR-802
7. **Declared performance**

Basic feature	Performance	Harmonised technical document
Mechanical strength and stability		
Fire Safety <ul style="list-style-type: none"><li>- resistance to fire</li><li>- reaction to fire</li><li>- external fire of the roof</li></ul>		
Hygiene, health and the environment <ul style="list-style-type: none"><li>- permeability and moisture resistance of water vapour</li><li>- waterproof level</li><li>- emissions of dangerous substances</li></ul>		
Safety in use <ul style="list-style-type: none"><li>- slipperiness of floor surfaces</li><li>- impact resistance</li><li>- fall protection</li></ul>	ETA-13/0767 of 23/10/2018	ETA-13/0767 of 23/10/2018
Noise insulation		
Energy efficiency <ul style="list-style-type: none"><li>- thermal insulation</li><li>- air tightness</li><li>- thermal mass</li></ul>		
Long-term durability		

Inspection of serviceability limit states (buckling of floor and roof)		
Product identification		

**8. The performance of the product identified in sections 1 and 2 is in conformity with the performance declared in section 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in section 4:**

Signed for and on behalf of the manufacturer by:



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Harri Vainionpää Managing Director

Alavus 5/5/2021