## **ABET LAMINATI**

## DECLARATION OF PERFORMANCE No. 007/POLARIS

Rev. 0

- 1 Unique identification code of the product-type: POLARIS thickness ≥ 12,0 mm
- 2. Intended uses: HPL laminate used as internal wall and ceiling finishes
- 3. Manufacturer: ABET LAMINATI spa Viale Industria, 21 12042 BRA (CN) Italy Tel. +39 0172 419 111 Fax: +39 0172 431571 Email: abet@abet-laminati.it

4. Systems of AVCP: system 3

5. Harmonised standard: EN 438-7: 2005

6. Notify Body: CSI SpA - n° 0497

7. Declared performance

Essential characteristics	Performance
Reaction to fire	C-s1,d1 mounted on aluminium tubular rods, without interposition of insulating layer
Resistance to fire	NPD
Water vapour permeability	NPD
Resistance to fixings	4000 N
Direct airborne sound insulation	NPD
Flexural tensile strength	PASS
Thermal resistance/conductivity	NPD
Release of formaldehyde	Class E1
Sound absorption	NPD
Durability Resistance to immersion in boiling water Density	PASS ≥ 1350 kg/m <sup>3</sup>

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by Bra, 01/09/2022

Simone Abrate
Technical Director