## **ABET LAMINATI®**

## **DECLARATION OF PERFORMANCE**

No. 009/POLARIS CONTEMPORARY F1

Rev. 1

1. Unique identification code of the product-type: POLARIS CONTEMPORARY F1 thickness ≥ 4.0 mm

2. Intended use: 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 - Email: info@abetlaminati.com

4. System of AVCP: system 1

5. Harmonised standard: EN 438-7: 2005

6. Notify Body: CSI SpA - n° 0497

## 7. Performance

Essential characteristics	Performance
Reaction to fire	B-s1,d0 thickness ≥ 4.0 mm  Mechanically fixed on metal frame, without interposition of insulating layer
Resistance to fire	NPD
Water vapour permeability	NPD
Resistance to fixings	1000 N (4 mm) 2000 N (6 mm) 3000 N (8 mm) 4000 N (≥ 10 mm)
Direct airborne sound insulation	NPD
Flexural tensile strength	PASS
Thermal resistance/conductivity	NPD
Release of formaldehyde	Class E1
Sound absorption	NPD
<b>Durability</b> 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, 06/10/2025

Simone Abrate
Technical Director