

DECLARATION OF PERFORMANCE

DoP N°1 LAMCO HPL COMPACT AE

1. Unique identification code of the product-type: **LAMCO HPL COMPACT AE**
2. Intended uses: **HPL Laminate used as wall and ceiling internal finishes.**
3. Manufacturer: **LAMICOLOR S.p.A, Via Roma 23 - 12030 Caramagna P.te (CN) – ITALY**
4. Authorized representative: **N.A.**
5. System of AVCP (Assessment and Verification of Constancy of Performance): **System 1**
- 6a. Harmonized standard: **EN 438-7:2005**
Notified body: **n° 0497: CSI S.p.A. - Viale Lombardia, 20 - 20021 BOLLATE – MI – ITALY**
- 6b. **N.A.**
7. Declared performances:

Essential characteristics	Performance		Harmonized technical specification
Reaction to fire	B-s1,d0 3,0 ≤ thickness (mm) < 6,0 mounted on metallic frame 6,0 ≤ thickness (mm) ≤ 20,0 mounted on any kind of frame		EN 438-7:2005 section 4.2
Fire resistance	NPD		EN 438-7:2005 section 4.3
Water vapour permeability	NPD		EN 438-7:2005 section 4.4
Resistance to fixings	3 mm – 250 N 4 mm – 1000 N 6 mm – 2000 N	8 mm – 3000 N 10 mm 4000 N	EN 438-7:2005 section 4.5
Direct airborne sound insulation	NPD		EN 438-7:2005 section 4.6
Flexural tensile strenght (suspended ceilings)	Pass		EN 438-7:2005 section 4.8
Thermal resistance/conductivity	NPD		EN 438-7:2005 section 4.9
Release of Formaldehyde	E1		EN 438-7:2005 section 4.11.1
Sound absorption	NPD		EN 438-7:2005 section 4.11.2
Durability	Pass - Resistance to immersion in boiling water: ≥ rating 4 (≥ rating 3 for gloss finish) - Density: ≥ 1,35 g/cm ³		EN 438-7:2005 section 4.13.1

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **N.A.**

The performance of product identified above (point 1) is in conformity with the set of declared performances (point 7). This declaration of performance is issued, in accordance with Regulation (EU) N° 305/2011, under the sole responsibility of the manufacturer identified above (point 3).

Signed for and on behalf of the manufacturer by:

Caramagna P.te: 17/07/2019

Roberto Gandino
Chief Executive Officer