



**N° 870522056-2**

**1. NAME AND IDENTIFICATION CODE**

**PRODUCT:** Compact High-Pressure Decorative Laminates (HPL) – Compact lam for indoor and outdoor application. Thickness between 6 y 20 mm.

**2. MANUFACTURER NAME AND ADDRESS**

Lamitech S.A.S.

Zona Industrial de Mamonal Km 13, Cartagena - Colombia

**3. APPLICATION**

Indoor application walls or ceilings subject to reaction to fire regulation, Classification B-s2, d0 (t<10 mm) and B-s1, d0 (t≥10 mm)  
and outdoor application walls or ceilings subject to reaction to fire regulation, Classification: B-s2, d0.

**4. PERFORMANCE EVALUATION AND VERIFYING SYSTEM.**

System 1

**5. NOTIFIED ORGANIZATION.**

**NAME:** TECNALIA R&I CERTIFICACION, S.L.

**ASSIGNMENT:** Evaluation of the constancy of performance

**EVALUATION SYSTEM:** 1

**DOCUMENT AND DATE OF ISSUE:** Product performance certificate of completion  
# 054607-2. November 24/2015

## 6. DECLARED PERFORMANCE

| Característica esenciales  | Prestaciones  | Especificaciones Técnicas armonizadas |
|--|---|---------------------------------------|
| Reacción al fuego / reaction to fire / brandverhalten  | Euroclase<br>B-s2, d0 (t>10 mm)<br>B-s1, d0 (t≤10 mm) | <b>EN438 – 7: 2005</b>                |
| Resistencia al fuego/Fire Resistance / feuerwiderstand   | NDP   |                                       |
| Permeabilidad al vapor de agua/wáter vapour resistance / Wasserdampfdurchlässigkeit                              | NDP   |                                       |
| Resistencia a las fijaciones / resistance to fixings / Verankerungsfestigkeit                                    | 6-8 mm: 2000 N<br>8-10 mm: 3000 N<br>10-20 mm: 4000 N |                                       |
| Aislamiento acústico al ruido aéreo/ direct airborne sound insulation/direkte luftschalldämmung                  | NPD   |                                       |
| Resistencia de tracción en flexión/flexural strength / Biegefestigkeit   | PASA / PASS / BESTANDEN                               |                                       |
| Resistencia /Conductividad térmica   | NDP   |                                       |
| Contenido en pentaclorofenol/pentachlorophenol content /Pentachlorophenol - Gehalt                               | NDP   |                                       |
| Emisión de formaldehído/reléase of formaldehyde/ formaldehydabgabe   | E1  |                                       |
| Absorción acústica/sound absorotion/schallabsorption   | NDP   |                                       |
| Resistencia al choque térmico/termal shock resistance /temperaturwechselbestandigkeit                            | PASA / PASS / BESTANDEN                               |                                       |
| Densidad/density/dichte  | 1350 kg/m <sup>3</sup>                                |                                       |
| Resistencia a la Humedad/durability resistance to wet conditions / dauerhaftigkeit – bestandigkeit gegen feuchte | PASA / PASS / BESTANDEN.                              |                                       |

|  |                         |  |
|--|-------------------------|--|
|  |                         |  |
| Resistencia al agua hirviendo/durability to immersion in boiling wáter /<br>dauerhaftigkeit – bestandigkeit gegenüber eintauchen in siedendes wasser | PASA / PASS / BESTANDEN |  |

**7. PRODUCT CE LABELING AND DOCUMENTS:** the product will use a small CE label just as well as dispatch documents

Declared performances in point 1 comply with those in point 6

This declaration of performance is issued under sole responsibility of the manufacturer identified in point 2

Signed for and on behalf of the manufacturer LAMITECH S.A.S





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Ing. Jesus Ortega C.  
Integrated management system engineer Lamitech S.A.S.

Cartagena – Colombia, November 24 / 2021