



DECLARATION OF PERFORMANCE  
N.º DOP – EN – 601 – 01



1. **Unique identification code of the product-type:**

601 (DDL. Evolution Cork Mortar. Projeção ou DDL.ECM. Projeção ou DDL.ECM.P).

2. **Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:**

Lightweight industrial thermal insulation mortar (LW / T1 - CS I - W1) for exterior and interior applications.

Plaster mortar for use in walls, columns, partitions and ceilings.

3. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):**

DDL.

Domínio do Ligante, Lda.

Campus Universitário de Santiago, edifício 1, 3810-193 Aveiro, Portugal.

www.ddlarg.com | (+351) 968 802 798.

4. **System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:**

System 4.

5. **In case of the declaration of performance concerning a construction product covered by a harmonised standard:**

EN 998-1:2010.

The DDL made performance tests in accordance with the reference standard under system 4 and issued its test report. ITeCons made a thermal coefficient test (OMH report 006/2015) and the reaction to fire test (WTO report 008/18).

6. **Declared performance:**

Essential characteristics	Performance	Method of test	Harmonized technical specification
Reaction to fire	Class A2 – s1, d0	EN 13501-1	EN 998-1:2010
Adhesion	$\geq 0,1 \text{ N/mm}^2$ – FP: B	EN 1015-12	
Capillary water absorption	W 1	EN 1015-18	
Thermal conductivity ( $\lambda_{10, \text{dry}}$ )	0,077 W/mK (T1)	EN 1745:2002	
Water vapour permeability coefficient ( $\mu$ )	$\leq 10$	EN 1015-19	
Durability	Valid requirements on site	-	
Dangerous substances	See safety data sheet	-	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Aveiro, 2 de may  
2017  
(place and date)

Luís Filipe Mariz de Matos Ferreira,  
I&D  
(name and position)

(signature)