

# Declaration of Performance

## No. 0324-CQL-C

1	Unique ID Code	CQL-C
2	Type	Clayfix Crushed Quicklime; CL90 (R5, P4)
3	Intended Use	Preparation of binder for mortar for masonry, rendering and plastering and production of other construction products, and for civil engineering applications
4	Manufacturer	Clogrennane Lime Ltd, Clogrennane, Carlow, Ireland. Tel: 00353 5991 31811 Fax: 00353 5991 31607 Email: office@clogrennane.ie
5	System	2 <sup>+</sup>
6	Notified Body	NSAI
7	ID No.	0050
8	Performed	Initial inspection of the manufacturing plant and of factory production control and continuous surveillance, assessment, and evaluation of factory production control
9	Issued	21 <sup>st</sup> October 2009 (under CPD)

Essential Characteristics	Performance	Harmonised Technical Specification
CaO+MgO	> 90 %	I.S. EN 459-1:2015
CO <sub>2</sub>	< 4 %	
SO <sub>3</sub>	< 2 %	
Available Lime	> 85 %	
Reactivity	R5	
Particle Size Distribution	Psv	
Soundness	Pass	
Durability	The choice of calcium lime, particularly as regards types for different applications and exposure conditions shall follow the appropriate European or national application standards and/or regulations valid in the place of use	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in Point 4 above

Signed for and on behalf of the manufacturer:




Brendan Walsh  
Quality Manager  
Clogrennane Lime Ltd.

1<sup>th</sup> February 2024

# CE Mark

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<p>0050 – CPR - 0301 Clogrennane Lime Ltd. Clogrennane, Carlow. 14 0324-CQL-E</p>
<p>EN 459-1 Calcium lime EN 459-1 CL90-Q (R5, Psv) applications of material for construction, building and civil engineering The declared performance by levels or classes is defined by the building lime designation</p>