

DECLARATION OF PERFORMANCE

No: **DoP – K Lime Coarse 413 – EN998-1 – 12/21**

Issue date: December 2021

- 1 Identification code of product: **K Rend K Lime Coarse 413**
- 2 Type, batch or serial number: K Lime Coarse 413 dd/mm/yyyy # # #
- 3 Intended use: External render – general purpose rendering and plastering mortar
- 4 Manufacturer: Kilwaughter Minerals Ltd
9 Starbog Road
Larne
BT40 2TJ

Phone: 028 2826 0766
Web: www.kilwaughter.com
- 5 Authorised representative N/A
- 6 System of assessment The products conform to Annex ZA of BS EN 998-1:2016.
System of conformity – Attestation 4.
Product-type determination – Clause 8.2 – conforms as part of the company quality management system and the Kitemark of the products
Factory production control – Clause 8.3 – conforms as part of the company quality management system and the Kitemark of the products.
- 7 **Declaration of performance concerning a construction product covered by a harmonised standard:**
BS EN 998-1:2016 Specification for mortar for masonry Part 1: Rendering and plastering mortar.
- 8 **Declaration of performance concerning a construction product covered by a Harmonised Standard**
- 9 **Declared performance:**

	Characteristic	Performance	Harmonised Technical Specification
L 1	Dry Bulk Density (kg/m ³)	1400 – 1600	EN 1015-10
L 2	Compressive Strength	CS I	EN 1015-11
L 3	Adhesion (N/mm ² and fracture pattern)	0.16 (FP B)	EN 1015-12
L 5	Capillary water absorption (categories)	W 0	EN 1015-18
L 8	Water vapour permeability coefficient (μ)	≤ 15	EN 1015-19
L 9	Thermal conductivity mean λ _{10,dry, mat} (W/m.K)	0.63	EN 1745
L 11	Reaction to fire (class)	A1	EN 13501-1
L 12	Durability	NPD	EN 1015-18

10 Statement


The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Dr. Ross Savage
Research Manager

Date

Place of Issue


22 nd December 2021
Larne, Co Antrim, UK