



## DECLARATION OF PERFORMANCE

No: **DoP – GP Mortar– EN998-1 – 11/21**

Issue date: Nov 21

- 1 Identification code of product: **K Rend GP Mortar**
- 2 Type, batch or serial number: GP Mortar *dd/mm/yyyy* # # #
- 3 Intended use: 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](http://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.  
Initial type testing – 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 <sup>3</sup> )	1290 – 1490	EN 1015-10
L 2	Compressive Strength	CS III	EN 1015-11
L 3	Adhesion (N/mm <sup>2</sup> and fracture pattern)	0.20 (FP-A)	EN 1015-12
L 5	Capillary water absorption (categories)	W2	EN 1015-18
L 8	Water vapour permeability coefficient (μ)	≤ 20	EN 1015-19
L 9	Thermal conductivity mean λ <sub>10,dry, mat</sub> (W/m.K)	0.44	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


5 <sup>th</sup> November 2021
Larne, Co Antrim, UK