

DECLARATION OF PERFORMANCE

No: DoP – Mineral TC – EN998-1 – 12/21 Issue date: December 2021

1 Identification code of product: K Rend Mineral TC 2

2 Type, batch or serial number: Mineral TC(xx) dd/mm/yyyy ###

3 Intended use: External render – coloured rendering mortar

4 Manufacturer: Kilwaughter Minerals Ltd

9 Starbog Road

Larne BT40 2TJ

Phone: 028 2826 0766

Web: <u>www.kilwaughter.com</u>

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/m³)	1300 – 1500	EN 1015-10
L 2	Compressive Strength	CS III	EN 1015-11
L 3	Adhesion (N/mm2 and fracture pattern)	0.23 (FP-C)	EN 1015-12
L 5	Capillary water absorption (categories)	W 2	EN 1015-18
L 8	Water vapour permeability coefficient (µ)	<u>≤</u> 40	EN 1015-19
L 9	Thermal conductivity mean λ _{10,dry, mat} (W/m.K)	0.47	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 Sa

Dr. Ross Savage Research Manager

Date

Place of Issue

21st December 2021

Larne, Co Antrim, UK