

DECLARATION OF PERFORMANCE

No: **DoP – Acrylic TC 15– EN 15824 – 12/21**

Issue date: December 2021

- 1 Identification code of product: **K Rend Acrylic TC 15**
- 2 Type, batch or serial number: Acrylic TC 15 *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 15824:2017.
System of conformity – Attestation 4.
Initial type testing – Clause 7.2 – conforms as part of the company quality management system and the Kitemark of the products
Factory production control – Clause 7.3 – 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 15824:2017 Specifications for external renders and internal plasters based on organic binders.
- 8 **Declaration of performance concerning a construction product covered by a Harmonised Standard**
- 9 **Declared performance:**

	Characteristic	Performance	Harmonised Technical Specification
4.2	Water vapour permeability	V 2	EN ISO 7783-2
4.3	Water absorption	W 3	EN 1062-3
4.4	Adhesion	0.30	EN 1542
4.5	Durability	N/A (W<0.5)	EN 13687-3
4.6	Thermal Conductivity	$\lambda_{10, dry} (P=50\%) = 0.83$ $\lambda_{10, dry} (P=90\%) = 0.93$	EN 1745
4.7	Reaction to fire*	Class B-s2, d0	EN 13501-1

* - Depending on the complete system used – contact manufacturer for further information


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