

# Declaration of Performance

MR1 Monocouche One Coat Render




## DECLARATION OF PERFORMANCE Number: CPR – 275/02

1. Unique identification code of the product-type: **ecorend MR1 Monocouche One Coat Render.**
2. Type, batch or serial number or other identifying mark to identify the construction product as set out in Article 11 (4): **Batch Number: See product packaging.**
3. Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification: **Internal and external rendering on walls.**
4. Name, registered trade name or registered trademark and contact address of the manufacturer as set in article 11 (5): **Wetherby Laroc Group, Dalton Industrial Estate, Dalton, Thirsk, North Yorkshire YO7 3HE.**
5. Name and contact address of the authorised representative who has received a mandate for the tasks set out on Article 12 (2): **Not Relevant.**
6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with annex V: **System 2+.**
7. In the case of 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. In the case of declaration of performance concerning a construction product for which a European Technical assessment has been issued: **Not Relevant.**
9. Declared performance.

Reaction to fire	Class A1
Dry bulk density	1530 kg/m <sup>3</sup>
Compressive strength	CS II
Adhesion	≥ 0.3 N/mm <sup>2</sup> , (FP) B
Adhesion after weathering cycles	≥ 0.2 N/mm <sup>2</sup> , (FP) B
Water permeability after weathering cycles	≤ 1ml/cm <sup>2</sup> after 48h
Capillary water absorption	W2
Water vapour permeability coefficient	μ ≤ 5/20 (BS EN 1745 Table A.12)
Thermal conductivity	(λ <sub>10, dry</sub> ) 0.45 W/mK (BS EN 1745 Table A.12 mean value; P = 50%)

## UK CA MARKING according to UK CA CPR and BS EN 998-1:2016

	Wetherby Laroc Group Dalton Industrial Estate, Dalton, North Yorkshire YO7 3HE 14
ecorend Monocouche One Coat Render One coat rendering mortar (OC) for external use BS EN 998-1:2016	
Reaction to fire	Class A1
Dry bulk density	1530 kg/m <sup>3</sup>
Compressive strength	CS II
Adhesion	≥ 0.3 N/mm <sup>2</sup> , (FP) B
Adhesion after weathering cycles	≥ 0.2 N/mm <sup>2</sup> , (FP) B
Water permeability after weathering cycles	≤ 1ml/cm <sup>2</sup> after 48h
Capillary water absorption	W2
Water vapour permeability coefficient	μ ≤ 5/20 (BS EN 1745 Table A.12)
Thermal conductivity	(λ <sub>10, dry</sub> ) 0.45 W/mK (BS EN 1745 Table A.12 mean value; P = 50%)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance of 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:

Gavin Bagshaw – Technical Information & Customer Support Lead

(signature)

### Place and date of issue:

6th March 2023 - Dalton/Thirsk