

# MR1

Monocouche Render



Low Carbon  
TECHNOLOGY



Excellent  
Adhesion



Highly  
Breathable



Water  
Repellent



Highly Polymer  
Modified



## Decorative Weatherproof & Low Maintenance Through Coloured Render

ecorend MR1 Monocouche One Coat Render is a British Board of Agrément approved high performance, cement-based, through coloured scratch render. Developed with Siloxane to have W2 class water repellence, is highly breathable, with excellent adhesion, and utilises our cutting-edge trowel technology which makes the product easy to apply by hand or by spray, in one coat. The products through colour characteristics ensure a low maintenance, and attractive, stone looking finish which is available in a range of beautiful colours.

### Technical Data

Pack Size	25kg bag waterproof packaging
Finishing Tool	Scrape or Sponge Float, Spray Gun
Pot Life	1 Hour +
Humidity Requirement	Less than 85% for a minimum of 24 hours
Water Demand	Approx. 4.5 to 5ltr per 25kg bag
Coverage	Approx. 1.5kg per mm/per m <sup>2</sup>
Ready to Finish	3 to 16 hours @ +5°C to 25°C and below 85% humidity
Application Temperature	+5°C to 25°C

### Approvals and Certificates

BBA approved system – 18/5592 & EN-998-1:2016

### Approved Substrates

Approved Substrates	Primer Options
New Concrete Block	Water, S10
Smooth Brick	K11, G10
Rough Brick	K11, G10
Hacked Off Render	K11, G10
Lightweight Block	K11, G10
Existing Render	K11 (pinned)

Not Approved Substrates
Render carrier board
Timber
Metal
Glass
Below DPC
Flat Surfaces
Insulation

### UK CA Declaration of Performance

	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	≥ 0.2 N/mm <sup>2</sup> , (FP) B
Capillary Water Absorption	W2