

FX4

One Coat Base



Excellent Adhesion



Highly Breathable



Water Repellent



Highly Polymer Modified



Basecoat With Excellent Flexibility, Waterproofing & Breathability

ecorend FX4 One Coat Base is a cement-based ultra-high-performance product that has been highly polymer modified to offer the ultimate flexible base for multiple substrates. With excellent adhesion, and W2 weatherproofing performance this product is also highly breathable and utilises our cutting-edge trowel technology which makes the product easy to apply by hand or by spray over multiple substrates and is particularly good for EW1 (external wall insulation) systems and render carrier board systems.

Approvals and Certificates

ETAG 004 & EN-998-1:2016


Technical Data

Pack Size	25kg bag waterproof packaging
Application Tool	Stainless steel trowel, 6mm Notched trowel, sponge float
Water Demand	Approx. 4.75 to 5.5ltr per 25kg bag
Pot Life	1 Hour +
Ready to Finish	2 to 8 hours @ +3°C to 25°C
Humidity Requirement	Less than 95%
Coverage	Approx. 1.6kg per mm/per m ²
Application Temperature	+3°C to 25°C

Approved Substrates

Approved Substrates	Not Approved Substrates
New Concrete Block	Timber
Smooth Brick	Metal
Rough Brick	Glass
Hacked Off Render	Below DPC
Lightweight Block	Flat Surfaces
Existing Render (pinned)	
Insulation	
Render carrier board	

UK CA Declaration of Performance

	Wetherby Laroc Group Dalton Industrial Estate, Dalton, North Yorkshire YO7 3HE 14
	ecorend FX4 One Coat Base GP: General purpose rendering/plastering mortar EN 998-1:2016
Reaction to fire	Class A1
Dry bulk density	1620 kg/m ³
Compressive strength	CS IV
Adhesion	≥ 1.8 N/mm ² , (FP) B
Capillary water absorption	W2