Permarend Exterior Render Systems

Overview

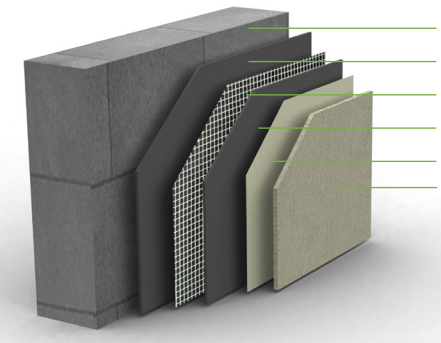
Permarend is the leading brand of high impact-resistant, thin-coat, polymer-modified, crack resistant renders for use on sound brickwork, blockwork and concrete surfaces.

The Permarend system is a multi-coat system that is tough, durable, lightweight, flexible and breathable making it an attractive and more advanced alternative to traditional sand-cement renders or cement-lime renders.

Key features

- High performance, multi-coat render system
- Lightweight, flexible and crack resistant renders
- Suitable for brickwork, blockwork or concrete substrates
- Wide range of decorative renders / finishes / effects
- Incorporates lightweight reinforcement for additional system durability
- Mechanical fixings can be introduced to anchor the reinforcement layer to the substrate *
- BIM Level 2 compliant (bimstore)

Permarend exterior render system with a thin-coat through-coloured K Finish



Reinforcement layer fixings omitted for clarity

Quick Check	
Market Sectors	Residential, Education, Healthcare, Public Buildings, Commercial
Substrate Types	Brickwork, Concrete, Blockwork (masonry)
Decorative Render / Finishes	Silicone[Ultra] K Finish, Brick Slips, Brick Effect Render, Dry Dash

'Anchored reinforcement dependant on substrate type (subject to specification)

permarock PRODUCTS LTD

NBS Source PARTNER

Available on bimstore.co

bsi. ISO 9001:2015 Quality Management
Cert No. FM13066

bsi. ISO 14001:2015 Environmental Management
Cert No. EMS 580356

Environmental & Quality Standards

The system is manufactured and supplied in accordance the BS EN ISO 9001 (Quality Management) and BS EN ISO 14001 (Environmental Management) standards.

Decorative Options

Permarock's wide selection of renders and finishes provide almost limitless options for texture, colour and shape. In addition to flexible, through-colour Silicone^{Ultra} K Finish. The Permarend Exterior Render System can be finished with Permarock Brick Effect Render or Brick Slips, or tough, durable Permarock Dry Dash.

With our through-colour K finish you can choose from over 1250+ colour shades and if you can't find your exact colour requirements from our extensive colour palettes, Permarock is able to colour match to RAL, BS4800 and other widely used commercial colour ranges. Colour matching for other renders may also be available.

Silicone^{Ultra} K1.5 mm Render

System Options

Filling/Levelling	Reinforcement Layer	Intermediate Coat(s)		Top (Finish) Coat	Notes
Permarock Dubbing-out Compound, if required	Permarend Bedding Mortar & Permarock Reinforcing Mesh (Mechanical fixings subject to specification)	Permarend Bedding Mortar	Permarock K&R Primer	Permarock Silicone^{Ultra} K Finish	K Finish: 1.5 mm grain size
		K & R Primer		Permarock Brick Slip Adhesive & Permarock Brick Slips	Metric and imperial/non-standard brick slip sizes available
		Permarock Brick Effect Render Base Layer		Permarock Brick Effect Render Face Layer	Additional colouring techniques can be applied
		Permarock Dashing Mortar(1)		Permarock Dashing Aggregates	3-8mmm Aggregate grade

(1) Permarock Dashing Mortar is available in a range of colours
(2) Brick Slips include separate pointing mortar

Technical Overview

System Properties	
Weather Resistance	Provides a weather resistant cladding to new and existing backing walls of brick and block masonry, dense and no-fines concrete and suitable for buildings in locations where the wind driven rain exposure classification is very severe.
Impact Resistance	Impact resistance is determined by the strength of the substrate material.
Water Vapour Permeability	The systems are water vapour permeable. The rate of permeability depends on the system (thickness and decorative finish type) selected
Design Life	Systems can be considered to have a design working like of at least 30 years when properly maintained.

For further information on the decorative finishes above please consult the relevant information sheet, website or contact Permarock.
All information stated is correct at time of printing and subject to change without notice.

Version 7, October 2025

Permarock Products Ltd
Jubilee Drive, Loughborough
Leicestershire, LE11 5TW.

t +44 (0)1509 262924
e permarock@permarock.com
w www.permarock.com

permarock PRODUCTS LTD