

# PROREND PAINTS

Premier Silicone Masonry Paints

## PROREND MASONRY PAINTS

ProRend Masonry Paints are a premium factory batched range of silicone based decorative coatings suitable for application to mineral backgrounds, ProRend basecoats and decorative renders. Available as Water Repellent Masonry Paint (WRM) and Self-Clean Masonry Paint (SCM), ProRend Masonry Paints benefit from highly water repellent and innovative self-cleaning properties\*. ProRend Masonry Paints are ideal for both domestic and commercial, new build and renovation projects.



### Features & Benefits

- Highly flexible silicone base - can accommodate small movements in the substrate
- Available in 65,000+ colours - see below
- Simple 2 coat application - apply using brush or roller
- Highly water repellent - can protect facades from driving rain
- Low maintenance and self-cleaning\* finishes available
- Vapour permeable - allows walls to breathe, providing a healthy living environment
- Easy to repair

### Colours & Tinting

ProRend Masonry Paints are tinted at our colouring plant in the UK. The colours are based upon the popular NCS Colour Scheme.



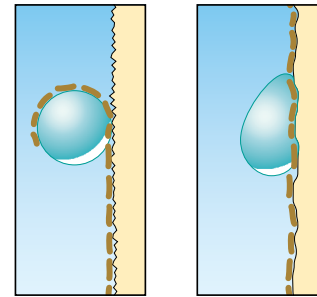
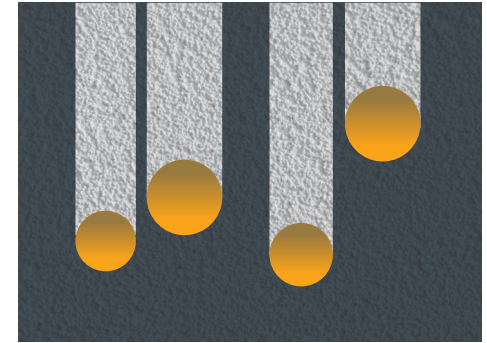
The standard colour range consists of popular colours which are sold throughout the UK. We are also able to provide colour matches to any RAL, NCS or BS colour as well as many other well known colour charts. Please contact us for information on other available colour charts or for a sample of your chosen colours.



*\*Self-cleaning properties only available with ProRend SCM*

## The Self-Cleaning Effect

ProRend Self-Clean Masonry Paint utilises ultra hydrophobic nanotechnology. A technology based on some of nature's finest phenomena, it was first discovered in the 1960s when the self-cleaning properties of certain plants and insects were studied. ProRend Self-Clean Masonry Paint creates a microscopic textured surface with a contact angle of 140°,



resulting in a hydrophobic surface that causes water to bead up into pearls of water that run across the surface of the facade. As these beads of water run over the surface of the render they collect any dirt and contaminants lying on the surface of the render and remove them, cleaning the facade as it rains. For more information or a sample please contact our technical team on 01647 24620 or [technical@sas-europe.com](mailto:technical@sas-europe.com).

### Technical Data

#### General Information

	WRM	SCM
Packaging:	10L plastic buckets	10L plastic buckets
Buckets / pallet:	44	44
Shelf life:	~2 years	~2 years
Colours:	65,000+	65,000+

#### Application

	WRM	SCM
Coverage:	~0.3 l/m <sup>2</sup>	~0.3 l/m <sup>2</sup>
Maximum water dilution:		
First coat:	10%	10%
Second coat:	2%	2%
Surface drying:	24 hrs	24 hrs
Temperature range:	5-30 °C	5-30 °C
Primer (If required):	Deep Primer	Deep Primer

#### Additional Technical Data

S.G.:	~1.5 g/cm <sup>3</sup>	~1.5 g/cm <sup>3</sup>
pH Value:	~9	~9-10
Viscosity:	15000m Pa.s	17000 Pa.s

WRM - Water Repellent Masonry Paint. SCM - Self-Clean Masonry Paint.



## ■ SAS

At SAS we have in excess of 35 years of practical experience in the rendering and facades industry from personal application of materials to technical troubleshooting on site. We are always striving to improve our service and provide quality information as quickly as possible.

We are constantly developing and innovating new products for the market place to provide the best solutions for rendering and plastering. Our product portfolio includes premium quality products offering longevity to the proprietor as well as technically sound and fast applications to the contractor.

## ■ Nationwide Delivery

Stock items : 1-2 working days

Non stock items: Up to 10 working days

## ■ Office Hours

Monday-Thursday - 08:00-17:00

Friday - 08:00-16:30

Call the office on - 01647 24620

Information contained in this brochure was correct at the date of print. SAS (Europe) Ltd reserve the right to make alterations to the content of this brochure and to the products and services we make available as part of our continuing commitment to improvement.

## ■ PROREND PAINTS

ProRender Paints are part of the SAS (Europe) Ltd range of products and systems

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