

Technical Information Sheet Article No. 2930

Facade Paint

High quality facade paint with a mineral character

Range of use

Remmers Facade Paint is used for new coating as well as renovation and restoration coatings on cementitious substrates such as renders according to DIN 18 550 P II and P III, concrete, light-weight concrete, and restoration render systems.

Old elastic and thermoplastic coating systems must be removed prior to coating.

Property profile

Remmers Facade Paint is a high quality levelling paint for the coloured decoration and protection of wall and facade surfaces. It complies with the quality requirements of VOB, part C and DIN 18 363, section 2.

Facade Paint is water repelling, water vapour permeable, weather resistant, non-yellowing, soil repelling, age resistant, easy-to-use, high yielding, fast drying and has good hiding power.

Directions

Substrate Pre-treatment:

Substrates must be dry, load-bearing, free of soiling and infestation with alga, lichen, moss, cracks and substances with a separating effect.

Characteristic data of the product

Binder:	high quality, pure acrylate
Pigments:	light-proof, alkali resistant oxide pigments / titanium dioxide
Extender:	mineral
Density:	1.55 g/cm ³
Viscosity:	rolling/brushing consistency
Colours:	white Art. No. 2930 special colours Art. No. 2931

If desired, Remmers Facade Paint can be formulated with a film preservative to protect surfaces at risk of infestation with alga or fungi.

Thinning medium: water

Characteristic data of the coating

Degree of gloss:	matt
Surface texture:	smooth
Weather resistance:	very good
Water vapour permeability according to DIN EN ISO 7783-2:	$S_d \leq 0.17 \text{ m}$
Water absorption coefficient according to DIN EN ISO 1062-3:	$w \leq 0.1 \text{ kg/m}^2 \times \text{h}^{0.5}$

1. Untreated substrates:

Treat alga, moss and lichen with Remmers Impregnation BFA, then clean with high pressure cleaning equipment. After drying and depending on case, prime with Deep Primer, Impregnation Primer, Primer SV or Hydro Deep Primer.

2. Substrates with functioning old coatings:

Test the adhesion of the old coating. Remove micro-organisms and soiling as described above.

Intermediate coat:

Apply the desired shade of Facade Paint evenly with a brush, roller or spraying equipment.

Finish:

Apply the desired shade of Facade Paint evenly with a brush, roller or spraying equipment.

Notes

A minimum drying time of 6 hours, depending on ambient conditions, should be observed between the individual working operations. Protect from direct sunlight, rain and temperatures below + 5 °C according to rules of the trade. Determine bonding strength between the new and old coating on a sufficiently large trial area. When coating, observe VOB, part C, section 3.1.3. Coat larger, continuous surfaces wet in one working operation to avoid streaks/seams. Always use paint with the same batch number for continuous surfaces.

Tools, cleaning

Brush, lambskin roller. Clean brushes, equipment and paint splashes with water while the paint is still wet.

Packaging, application rate, shelf-life

Packaging:

5 l and 15 l plastic containers

Application rate:

Approx. 0.40 l/m² for two coats. The exact quantity must be determined on a trial area.

Shelf-life:

At least 12 months stored frost-free in closed, original containers, protected from direct sunlight.

Safety, ecology, disposal

Further information on safety when transporting, storing and handling as well as disposal and ecology is found in the latest Safety Data Sheet.

Product Code
M-DF 02

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.

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Remmers (UK) Limited Crawley
United Kingdom
Tel: +44(0) 845 373 0103
Fax: +44(0)845 373 0104
www.remmers.co.uk

Remmers (Far East) Pte. Ltd.
Singapore
Tel: +65 6 7410277
Fax: +65 6 7417158