



## Silicone resin-based facade paint

- For interior and exterior use
- Weathering resistant
- Highly water and dirt repellent
- Prevents algae and fungus growth
- Excellent coverage
- Water vapour permeable, class V1
- Up to 20 years of protection
- Suitable for painted surfaces

### Product

Matt emulsion paint based on silicone resin.

### Colours

Available in white as standard. On request, other colours are deliverable – mixed according to Alfix colour chart.

For application on insulation systems, use only colours with a Light Reflectance Value (LRV) of min. 20%.

### Coverage

With 2 coats, approx. 3 m<sup>2</sup>/litre, depending on the substrate.

### Consumption

With 2 coats, approx. 0.33 litre/m<sup>2</sup>, depending on the substrate.

### Packaging

9 liter plastic tubs

### Surfaces

Concrete, fully cured silicate and rendered facades, as well as painted surfaces.

For concrete and newly rendered facades, allow at least 12 months before any further treatment.

For further details, please contact our Service Technical Department.

### Surface preparation

The surface should be clean, dry and structurally sound. If required, clean the surface using Alfix Deep Cleaner.

Facades of bricks or limestone should be frost resistant.

Any damages or defects should be repaired before painting. The surface should be free from moisture and efflorescence.

For absorbent surfaces, apply Alfix PlaneMixPrimer diluted with water 1:6.

### Application

Stir well and apply Alfix DuraDec 8000 SR to the surface in 2 coatings using roller, brush or airless sprayer. Can be diluted with max. 20% water if suitable for the job.

Always carry out a small test to ensure compatibility of paint and substrate!

To avoid visible lines of colour differences, it is recommended to finish each wall in one ongoing work process.

### Note!

Dark colours are particularly receptive to impacts caused by weather conditions during work as well as surface texture and suction. These on site conditions may result in variations in final appearance and colour differences. Hence, in case of dark and intense colours, it is of significant importance to ensure a uniform surface texture and suction. Prepare and organize the job in order to finish each wall in one unbroken process and protect against climatic impacts during work and until completely dried.

### Tinted facade paint

To ensure colour uniformity, tinted facade paint should preferably be of same production batch or be thoroughly mixed together before use. Tinted facade paint is non-returnable.

Exterior work with render should only take place in dry weather at temperatures between +5°C and +25°C - avoid direct sunlight.

If rainy weather or temperatures below +5°C are forecast, cover facades.

Avoid exterior painting during the winter season.

### Cleaning

Clean residues from tools with water and soap before the paint dries up.

### Maintenance

In order to preserve the desired cosmetic appearance of the rendered and painted façade, the façade surface must be checked for the presence of fouling growth at least every five years – or more often if necessary.

To the same end, it is useful to check the general condition of the façade with regard to damage to the paint, render, elastic joints, etc. for subsequent repair.

#### Technical enquiries

Product info for:

- Alfix DuraPuds 710
- Alfix DuraPuds 810
- Alfix DuraPuds 804
- Alfix DuraPuds 800 SR
- Alfix PlaneMixPrimer
- Alfix Accessories for DuraPuds

Safety data sheet / COSH

Declaration of Performance

For further information, please contact our Technical Service Department

For latest update of the data sheet, please see [alfix.com](http://alfix.com)

#### Technical data

Working temperature	+5°C - +25°C and max 80% RF
Density	1.5 kg/liter
Gloss	Matt finish
VOC	Max 40 g/liter (Cat. A/c).
Water vapour diffusion	Sd 0.07-0.10 m class V1
Water permeability	< 0.20 kg/m <sup>2</sup> x√h. class W2
Drying time	Touch dry, approx. 30 min.
Recoating	2 hours at +20°C and 65% RF
Storage life	Min. 12 months in unopened container
Storage conditions	Dry, frost-free and cool protected from direct sunlight.