



# WEATHERSEAL

## Technical Product Data.



Interior and exterior pure acrylic adhesion promoted low-sheen emulsion paint.

### AREAS OF USE.

- Coating of interior and exterior primed masonry surfaces.

### ADVANTAGES.



- Adhesion-promoted pure acrylic for UV- and weather protection.
- Flexible, yet non-tacky film.
- Water-based for environmental and applicator friendliness.
- Hard-wearing and washable low-sheen finish.
- Can be tinted to the colour of your choice.

### PRODUCT INFORMATION.



**Appearance:**  
Smooth low-sheen finish.



**Colours:**  
White – can be tinted to colour of choice.



**Volume Solids:**  
+- 38%.



**V.O.C:**  
<20g/litre.



**Theoretical DFT per coat:**  
+-42 microns per coat.



**Recommended Spread Rate:**  
8-10m<sup>2</sup>/litre per coat.



**Viscosity at 25° Celsius:**  
400 – 500g Krebs Stormer.

**Note:** Practical spread rate will vary, dependant on the application method, profile and porosity of the substrate.

### APPLICATION DETAILS.

**Mixing of product:** Stir thoroughly with a flat paddle before application.

**Method of application:** Apply with a good-quality brush, block brush or roller.

**Substrate:** Ensure that the substrate is clean, dry (moisture level below 15%) and suitably primed before application.

**Dilution:** Product is ready to be used and should not be diluted.

**Cleaning of application equipment:** Soapy water immediately after use.

**Application temperatures:** Only apply the product at temperatures between 8 and 30 degrees Celsius.

**Application humidity:** Only apply the product when humidity is between 10 and 85%.

**Drying time:** Dependant on environmental conditions, but typically touch dry at 30 minutes.

**Overcoating time:** 4-6 hours.

## SURFACE PREPARATION.

- Only apply to clean, dry and sound substrates.
- Remove dirt with **WeatherPrufe Tornado** diluted 1:4 with clean water. Rinse off well and allow surface to dry thoroughly.
- Fungal growth should be sterilised using **WeatherPrufe Fungal Wash**. See **WeatherPrufe Fungal Wash Data Sheet**.

### Unpainted surfaces.

- Cement plaster, concrete and cement bricks: Prime with one coat **WeatherPrufe Plaster Primer**.
- Fibre-Cement Boards: Prime with one coat **WeatherPrufe Plaster Primer**.
- Mild Steel: Sand rusted areas to bright metal. Prime with one coat (two coats in coastal or highly corrosive environments) **WeatherPrufe Etch Primer**.
- Galvanised Iron: Sand rusted areas to bright metal. Spot-prime sanded areas with two coats **WeatherPrufe Etch Primer**.
- PVC: Sand with 80-grit sand-paper and wipe off dust.

### Previously painted surfaces in good condition.

- Remove all loose paint by sanding, scraping or high-pressure water-jetting. Clean surface with **WeatherPrufe Tornado** diluted 1:4 with clean water. Rinse well. Spot-prime exposed substrates with appropriate primer where necessary. Sand enamel coatings to an even matt finish and remove dust where applicable.

### Previously painted surfaces in poor condition.

- Remove all paint to a sound substrate by best means. Proceed as per 'Unpainted surfaces'.

### Crack Repair.

- Where required, repair cracks as follows :
- Hairline or 'crazy cracking': Sand to a smooth surface. Apply one coat **WeatherPrufe Plaster Primer**.
- Cracks >2mm: Rake open to a firm surface. Fill using a 3:1 sand/cement plaster wet with **WeatherBond Enhance**. Spot-prime with one coat **WeatherPrufe Plaster Primer** when dry.

## AREAS OF APPLICATION.

- Coating of interior and exterior plastered or bagged walls, ceilings and cornices, barge boards, fibre-cement soffits, metal and PVC-gutters and downpipes, wooden fencing, facias and pergolas.

## SAFETY PRECAUTIONS

Refer to Safety Data Sheet for full Safety information.



1L

5L

20L