

Camilaflex

Acrylic Waterproofing Membrane



FEATURES

Camilaflex is a premium quality waterbased acrylic membrane coating.

Camilaflex is designed to produce a high build coating which is extremely flexible, very strong, and which produces an abrasive resistant, durable finish for both interior and exterior application.

These properties enable fine cracks of up to 1.5mm to be bridged and filled. **Camilaflex** has very low moisture permeability, and is thus ideal for areas subject to high humidity, or where protection from condensation is required.

The smooth, glossy, moisture resistant surface of **Camilaflex** will allow water to run-off, and protect the substrate by limiting penetration. **Camilaflex** contains a film biocide to inhibit algal and fungal growth on the coating.

RECOMMENDED USES

Camilaflex may be applied to:

- Masonry and plaster
- Concrete and brick
- Cement and asbestos Fibre Sheeting
- Galvanised Iron

Camilaflex is suitable for interior and exterior surfaces, and is ideal where fine cracks need to be bridged and filled. **Camilaflex** is suitable for food processing areas, particularly where a humid environment exists.

Note:

Camilaflex *SHOULD NOT* be used to patch leaks in surfaces, and will not hold back large quantities of water from internal cavities.

SPECIFICATION DATA

Generic Type:	Acrylic	Volume Solids:	40%
Finish:	Gloss	Dry Film Thickness:	400 – 500 μ
Colour:	White, pastels and factory colours.	Wet Film Thickness:	1000-1250 μ
Density:	1.19 g/cc	Coverage:	2 - 3 m ²
Packaging:	4, 10, 20 litre	Number of coats:	1 – 2 depending on build
Application:	Brush, Roller, Airless Spray	Touch Dry:	2 - 4 hours
Thinner:	Water	Hard Dry:	8 – 10 hours
Storage:	Store under cool dry conditions	Dry to Recoat:	24 hours
		Cleanup:	Water

DIRECTIONS FOR USE

Camilaflex may be applied un-diluted by brush, roller, or air-less spray. 1-2 coats should be applied, depending on the surface, and the film build required. For optimum protection, a total dry film build of 450 - 500 μ is required.

Ensure all surfaces are clean, dry, and free from dust, oil or grease. The surface should be firm and solid, with loose particles removed, and large cracks or holes filled. Very smooth or porous surfaces should be primed with Cameleon **Acritec**. Alternatively, a thin prime coat of **Camilaflex** may be applied by thinning 10-15% with water.

Previously painted surfaces should be sanded and cleaned prior to application. Cameleon **Acritec** (as a prime coat) should be applied if required.

Cement or asbestos surfaces should be sealed with Cameleon **Coverseal CP40**.

Stir well and ensure colour is as required before use. Provide adequate natural ventilation during use. Wash equipment immediately after use with water.

DO NOT apply if temperature is below 10°C, or relative humidity is above 85%.

Typical Specifications

Surface	Preparation	System	Dry Film Build
Concrete and masonry	Thoroughly High Pressure Water Wash.	1. Acritec 2. Camilaflex	40 - 50 μ 400 - 500 μ
Asbestos	DO NOT High Pressure Water Wash	1. Fungiwash 2. Coverseal CP40 3. Camilaflex	na 40 - 50 μ 400 - 500 μ
Cement Roof (including tiles)	Thoroughly High Pressure Water Wash	1. Coverseal CP40 2. Camilaflex	40 - 50 μ 400 - 500 μ
Galvanised Metal	Prepare surface to SSPC-SP-1	1. Galvabond 2. Camilaflex	30 - 40 μ 400 - 500 μ

PRECAUTIONS

See the Cameleon Paints General Safety Data Sheet, Product label, and Material Safety Data Sheet (MSDS) for health and safety information prior to use.

CAMELEON PAINTS

Manufacturers of a complete range of quality paints

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