

**PFL Anti-Graffiti Sealer is a low-sheen water-based clear coating that is easy to apply and protects from most common forms of graffiti.**

## Description:

PFL Anti-Graffiti Sealer is a sacrificial water-based sealer that protects concrete surfaces from graffiti. It forms a clear coating that protects the surface from a variety of paints, spray enamels and felt pens. Following graffiti attack the graffiti is removed with PFL Graffiti Remover and the surface is resealed with two coats of PFL Anti-Graffiti Sealer to restore protection. If applied correctly, PFL Anti-Graffiti Sealer can remain effective for up to 10 years. PFL Anti-Graffiti Sealer is low VOC, environmentally and user friendly. This product was developed and is manufactured in New Zealand.

## Precautions:

- DO NOT seal any concrete under 28 days old.
- DO NOT apply to any damp or wet surface.
- DO NOT apply externally if rain is likely within 8 hours of application.
- DO NOT seal if concrete (NOT atmospheric) temperature is below 12°C or above 30°C.
- DO NOT allow first coat to dry out before application of the second coat.
- BE AWARE that on rough surfaces some shadowing may be visible even after treatment with PFL Graffiti Remover.

## Application:

**Equipment:** Pressure sprayer (preferred option for application), and a roller or brush.

**Preparation:** New Concrete: Use a high pressure (2000 psi or above) water blaster to prepare the surface. The surface must be free of efflorescence.

Old Concrete: Care must be taken to prepare surface correctly. Any contaminants or degraded coatings must be removed prior to application of PFL Anti-Graffiti Sealer. Any existing coating should be in good condition and well adhered to the surface. For more information on the use of PFL Anti-Graffiti Sealer on old concrete please contact Peter Fell Ltd.

Painted or other surfaces: PFL Anti-graffiti Sealer will adhere to many surfaces and coatings however a test patch must be carried out first.

## Application:

- Apply first coat to an area and allow product to form a film. This usually takes about 60 seconds.
- Use a roller or brush to distribute sealer evenly if necessary. A roller is recommended if the concrete has a smooth finish. A brush is recommended if the concrete has a rougher texture.
- Apply second coat immediately.

**Re-coating time:** PFL Anti-Graffiti Sealer should be recoated before the first coat is dry. DO NOT allow first coat to become dry to touch or second coat will bead and run off.

**Drying time:** Following application contact should be avoided until the next day.

**Coverage:** Approximately 5 - 10 m<sup>2</sup>/L

Coverage will vary greatly depending on the porosity and texture of the concrete.

**Cleanup:** All equipment can be cleaned with water.

## Maintenance:

- Once sealed, graffiti can be removed from the surface with **PFL Graffiti Remover**. Following graffiti removal the area must be recoated with **PFL Anti-Graffiti Sealer** as a thin layer of the sealer is removed with the graffiti.
- For general maintenance, the sealed surface can be cleaned with **PFL Concrete Cleaner**.

## Safety and Handling:

- Hazard:** PFL Anti-Graffiti Sealer is considered non hazardous. For full safety information refer to the Safety Data Sheet or contact Peter Fell Ltd.
- Safety:** Wear suitable protective clothing during application.
- Pack Sizes:** 5, 10 and 20 litres.
- Storage:** Product must not be allowed to freeze. Avoid extremes of temperature. Store in a dry, well ventilated place in original container. Store out of reach of children. Store away from direct sunlight, oxidizing agents (e.g. nitrates), acids, anionic, detergents, and foodstuffs. Ensure container is sealed when not in use, and checked regularly for leaks or spills. PFL Anti-Graffiti Sealer can be stored for up to 12 months.

## First Aid:

- Swallowed:** DO NOT induce vomiting. Give water or milk to drink. Obtain medical attention immediately. For emergency information contact the *National Poisons Centre (0800 764 766)*.
- Eyes:** Immediately flood with copious quantities of water, holding eye open if necessary, for at least 15 minutes. Seek urgent medical attention.
- Skin:** Remove contaminated clothing and shoes and wash skin thoroughly with excess water. If irritation occurs or persists, seek medical attention. Launder clothing and clean shoes before re-use.
- Inhalation:** Remove patient from exposure, keep warm and at rest. If there is respiratory distress, give oxygen and seek immediate medical attention.

## Physical and Chemical Properties:

Appearance .....	off-white liquid
Appearance when dry .....	transparent
Odour .....	low odour
Flammability .....	non-flammable

## Product Warranty

The information contained in this document is true and accurate to the best knowledge of Peter Fell Ltd. We cannot however anticipate all conditions under which this information and our products may be used. Peter Fell Ltd therefore accepts no responsibility and offers no warranty with respect to results obtained by the application of our products, their suitability, or for their safe use. Peter Fell Ltd offers our products for sale subject to, and 'The Customer' and all users are deemed to have accepted, our Terms and Condition of Trade. Peter Fell Ltd warrants our products to be free of manufacturing defects. If the product when purchased was defective and was within recommended storage life when used, Peter Fell Ltd will replace the defective product with new product without charge to the purchaser. Peter Fell Ltd makes NO OTHER WARRANTY, either expressed or implied, concerning our products.