

# PFL Anti-Graffiti Sealer

**PeterFell**  
SPECIALISTS IN COLOURED CONCRETE

**PFL Anti-Graffiti Sealer is a low VOC clear coating that protects concrete surfaces from repeated graffiti attacks.**

## Description:

PFL Anti-Graffiti Sealer is a sealer that protects concrete surfaces from graffiti. It can be applied to a variety of concrete surfaces, forming a clear coating. This coating protects the surface from a variety of graffiti like spray enamels and felt pens. The coating will protect against repeated graffiti attacks, with graffiti being easily removed with PFL Graffiti Remover. If applied correctly, PFL Anti-Graffiti Sealer will remain effective, and will not yellow, for up to 10 years. PFL Anti-Graffiti Sealer is low VOC, environmentally and user friendly. Manufactured in New Zealand, this product was designed specifically for the New Zealand environment.

## 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 apply in direct sunlight (i.e. midday) or high humidity.

## Application:

**Equipment:** Brush/Roller/Sprayer (for application), mechanical stirrer (drill and mixing blade).

**Preparation:** It is imperative the concrete is prepared correctly before application of PFL Anti-Graffiti Sealer.

- New Concrete:** All new concrete should be prepared as described in the 'PeterFell Finishing Guide', or contact Peter Fell Ltd for full instruction.
- 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.
- Masonry:** Surface should be clean and free of contaminants and degraded coatings. If masonry is new, any efflorescence should be removed prior to application of sealer. If pointing or mortar is degraded or of poor quality, it must be repaired prior to sealing as poor jointing will compromise performance of the sealer.
- Honed Masonry:** Honed masonry should be prepared as for 'masonry' above. If surface is of poor quality i.e. pitted and cracked, or very porous, it may be beneficial to seal the surface prior to application of PFL Anti-Graffiti Sealer - please contact Peter Fell Ltd for further advice.

**Mixing:** Shake both Pack A and Pack B well prior to mixing.  
Add pack B to Pack A while mixing vigorously (1000rpm minimum) using mechanical stirrer (drill and mixing blade).  
Mix for at least 60 seconds until part B is completely incorporated.  
It is critical that the components are combined completely prior to application.

**Pot life:** Once mixed, the pot life is approximately 2-3 hours @ 20°C.

Application continued over page...

### Application:

- PFL Anti-Graffiti Sealer can be applied with a sprayer, roller or brush.
  - Roller is the recommended method of application, using a good quality 5-10mm fleece roller.
- If applying to vertical surface, start at the top using upward strokes then work down.
- Apply PFL Anti-Graffiti Sealer in thin coats, avoid pooling.
- Apply **minimum 2 coats** PFL Anti-Graffiti Sealer
  - Porous concrete surfaces, in particular honed concrete or masonry, will require additional coats to seal the surface correctly.

**Re-coating time:** PFL Anti-Graffiti Sealer can be re-coated before the first coat is dry.

**Drying time:** PFL Anti-Graffiti Sealer typically dries within 1-2 hours of application.

- This period may be longer in cold climates, and varies depending on atmospheric conditions, the condition of the prepared surface, and application.

**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**.
- For general maintenance, the sealed surface can be cleaned with **PFL Neutralizer & Cleaner**.

### Safety and Handling:

**Hazard:** PFL Anti-Graffiti Sealer is considered non hazardous. For full safety information refer to MSDS or contact Peter Fell Ltd.

**Safety:** Wear suitable protective clothing during application.

**Pack Sizes:** 1.95, 7.7 15.3 L kits (2 part packs).

**Storage:** Store in cool, 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. Keep away from naked flames and other heat sources. Take precautions against static discharge. Ensure container is sealed when not in use, and checked regularly for leaks or spills. Do not allow vapours to collect in enclosed spaces. 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.....	Pack A.....	white 'milky' liquid
	Pack B.....	clear viscous liquid
Appearance when dry.....		transparent
Odour.....		very faint 'plastic' odour
Solubility.....		soluble
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.