

SealGuard II

Prevention of aggressive infiltration through virtually any substrate.

SealGuard II stops leaks at a fraction of the cost of traditional methods - *quickly, easily and permanently.*

The SealGuard II product is extremely fast-acting, stopping fast flowing leaks almost instantly.

The cured polyurethane product is ideal for manholes, culverts, bunds or any concrete structure that needs to be dry - for its own purpose, or prior to a long term repair.

SealGuard II performs well with all but the most severe solvent or chemical attacks, such as highly concentrated nitric or sulphuric acid.



Advantages

- Can be injected into flowing water of up to **3 litres per second** (189 litres / 42 gallons per minute) with a reaction time of **1-3 seconds**
- Injection and permanent seal, rather than just a cover up
- Will reconstitute, even in flowing water, unlike other materials which can be susceptible to washout
- Achieves 900 psi (>60 bar) compressive strength, when cured
- Cures within seconds - work can continue almost immediately
- Simple, small and patented application equipment which allows reuse of cartridge
- Large 600ml, re-usable tube represents excellent value
- Secure non-return valve prevents product flowing back into cartridge and reacting with unused product
- Secure cap allows later use of unreacted product

Storage

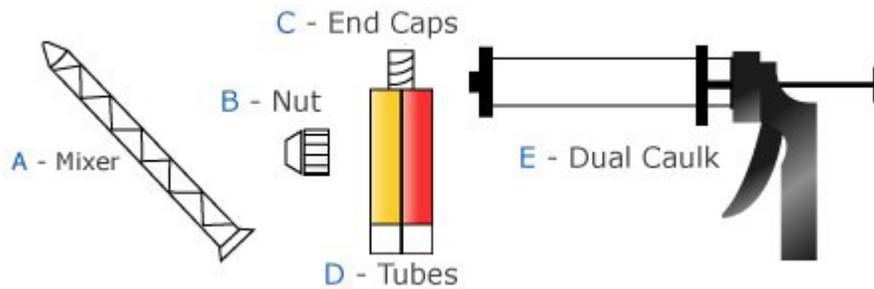
Do not crush containers.
Avoid contact with moisture.
Store between 5°C and 25°C.

Shelf life

Shelf life is 2 years in an unopened container, provided the storage instructions are followed correctly.

SealGuard II Instructions for use

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1. Slide (Nut) B over (Mixer) A thread end first.
2. Drill 14.7mm diameter hole to intersect leak path.
3. Tap A+B into hole until snug.
4. Prepare gun by pulling back plungers on E (dual caulk gun), insert D (tubes) while holding vertical, remove C from threaded end of tubes.
5. Quickly align threads on D (tubes) with B (nut) and tighten to secure.
6. Pump gun vigorously to expel grout to refusal or seal. If grout is washing out either pump slower or stop pumping and watch grout until it reacts halfway down A (mixer) then quickly give a pump to expel and repeat.

