



## WINTER PROTECTION FOR :

**PLAIN OR PATTERNED CONCRETE, FENCE POSTS & GRAVEL BOARDS, PATIO & PAVING FLAGS, BLOCK PAVING, STATUARY, SWIMMING POOL COPINGS, ETC., ETC..**

### Production Description

STRONGERCRETE is a **deep penetrating hardener** that binds and strengthens concrete and reconstituted stone.

Penetrates and consolidates, hardens and dust-binds. Can increase compressive strength by as much as 25% and abrasion resistance about 2.5 times & almost all abrasion dust is eliminated.

Easy, quick & cost effective to apply. ECO friendly, non-flammable, no odour and safe to use.

The treatment is **permanent** and protects from frost, detergents, motor oil, petrol, transmission fluid, solvents, de-icing chemicals and other common chemicals. Also increases resistance to dirt and makes cleaning easy.

- Increases strength and lifespan
- Excellent resistance to freeze/thaw cycle
- Protects against de-icing chemicals, salt, motor oil, solvents, detergents, transmission fluids, ec..
- Greatly increases resistance to dirt making cleaning and maintenance easier

### Technical Characteristics

**Spreading rate:** Normally 5-8 m<sup>2</sup>/Litre. On power-floated surface 10-15 m<sup>2</sup>/Litre.  
dependent upon surface porosity

**Dilution rates** Supplied ready to use  
Very hard surfaces dilute 1 : 1 with water

**Colour:** Milky white (clear when dry)

### Application Instructions

Surfaces should be firm, free from dust and clean and must not be coated or sealed

Thoroughly pressure wash the surface to remove dirt, dust, laitance, etc.

Apply wet-on-wet in a continuous film. Use a microfiber pad to spread STRONGERCRETE evenly. Keep wet for 10 minutes without any dry areas, and avoid puddles. Squeegee off excess materials from the surface. The entire hardening process takes around 25 minutes

Accepts pedestrian floor traffic after 1--2 hours and light vehicles after 24 hours. One effect of the treatment is that smooth concrete will get a soft gloss or sheen

Note: Protect glass and metal surfaces to avoid etching. Pay attention that, during application, treated surfaces becomes temporary slippery.

**Application Temperature:** Above 5°C. Never apply when rain is imminent.

**Possible to paint over:** Must be undertaken within 24 hours

**Tack---free time:** 2 Hours (at 20°C and 50% R.H.)

**Clean---up:** Water. Mechanically when dried

**Packages:** Square plastic containers 5 litres,

**Storage:** 12 months. To prevent curing of the unused portion of an opened packaging, reseal tightly. Should be stored between 5° and 25°C. Protect from freezing.

**Suitability:** We recommend that you test a small sample area to ensure suitability for your requirements

The information contained here is to the best of our knowledge correct, but since the circumstances and conditions in which the product may be used are beyond our control, we do not accept liability for any loss or damage. Our only obligation shall be to replace or pay for any material proved defective.