

## Water-repellant Cement

### Description

Water repellent cement for use in place of ordinary Portland cement to overcome capillary absorption of moisture into cement mortar, cement plaster and concrete.

### Purpose

For preventing loss of water from water-containing structures. For reducing moisture movement, crazing, efflorescence and moisture penetration. For reducing rising damp in brickwork when used in mortar.

### Applications

Suitable for reducing permeability in concrete tanks, reservoirs, sewerage works, cellars, basement walls and floors, garage pits, walls and precast stone.

### Types

Supplied as grey water repellent Portland cement only.

### Specifying

"Cemcrete's Water-repellent cement for use in place of Portland cement for concrete, plaster or mortar."

### Site work

#### Storage

Unopened bags can be stored on slats in a dry shed for 6 months.

### Mixing

Hand mixing to be thorough. If machine mixing keep mixing time to a minimum to avoid excessive air entrainment and consequent strength reduction. For mix ratios to aggregates please contact Cement & Concrete Institute.

### Curing

In hot dry conditions cure completed work by damping down with water or protecting with wet sacks or plastic sheeting.

### Packaging

Available in 50 kg non-returnable paper bags.

### Technical Information

Cemcrete provides a free comprehensive technical service based on over 3 decades of experience in the field of surface applications and cement technology.

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