PRODUCTS FOR THE WATER INDUSTRY

Potable Water Approved (DWI reg.31)
Highly resistant to Chemical Attack
Waterproof & Sets Underwater
Environmentally Friendly

Natural Cement

THE WATER INDUSTRY

Natural Cement manufacture a range of Environmentally Friendly Mortars, Grouts and Shotcretes suitable for a range of water and wastewater applications.

The products are highly resistant to chemical attacks, waterproof and have proven to be great time savers due to their rapid strength gain and short curing times. A number of products are also DWI Reg.31 approved for potable water applications.

BENEFITS

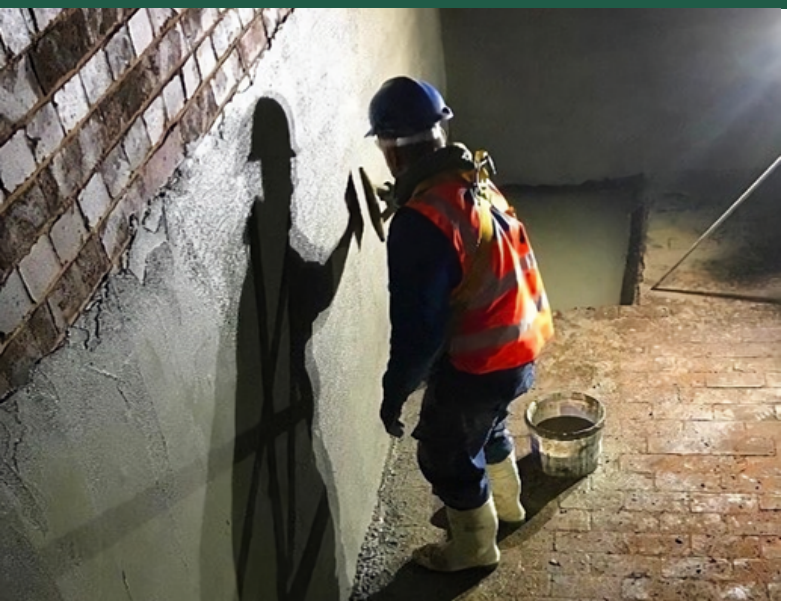
Natural Cement products are fast setting with rapid strength gain – ideal for applications where a quick turnaround is essential. They can be used in cold & wet conditions, are chemically resistant and waterproof. Our range of DWI reg.31 approved products only require a 30-minute curing period after set offering a rapid return to service for potable water assets. The products have many benefits over alternatives including:

- **Rapid set and strength gain**
- **Excellent adhesion**
- **Can be overcoated as soon as 1 hour after set**
- **Only 30-minute curing period required before return to service**
- **Only require the addition of water**
- **Suitable for cold and wet conditions**
- **Can be used to stop leaks**
- **Waterproof**
- **Can be used in freezing temperatures**
- **Environmentally friendly & low carbon footprint**
- **Contain no chemical additives**
- **No shelf-life**
- **No contaminated waste**
- **DWI Reg.31 Approved for potable water**
- **Corrosion Resistant**
- **Sulphate resistant**
- **Resistant to chloride penetration**
- **High chemical resistance**

APPLICATIONS

Natural Cement manufacture products suitable for a broad range of water and wastewater applications and uses including:

- **Concrete Repairs**
- **Waterproof Renders**
- **Leak Sealing**
- **Anti-carbonation coatings**
- **Tanking / Waterproofing tanks and structures**
- **Grouting / Void filling**
- **Sprayed Concrete**
- **Tanks and Bunds**
- **Manholes**
- **Pointing**
- **Reservoir and Dam repairs**
- **Underwater repairs**
- **In contact with aquatic habitats**
- **Repairs in contact with potable, raw or waste water**



THE RANGE

There are a broad range of Grouts, Mortars and Shotcretes available from Natural Cement which are all based on the same unique Natural Cement binder and carry the same benefits.

Products are designed for different applications with various set times, aggregate sizes and hand, spray and pumpable application options available.

Options are shown on the Product Selection page.

PRODUCT SELECTION

WATERSTOP

Uses: Sealing Leaks
Set: 2 mins

NATCEM AC

Uses: Concrete Repairs, Anti-carbonation Coating, Pointing, Grouting
Set: 35-45mins
Min Depth: 3mm

NATCEM 35

Uses: Concrete Repairs, Waterproof Renders, Grouting, Pointing, Screed, Fillets, General Repairs
Set: 35-45mins
Min Depth: 10mm

SHOTCRETE 513

Uses: Dry Spray Concrete. Concrete Repairs, Waterproofing, Leak Sealing
Set: 4-10 mins
Min Depth: 10mm

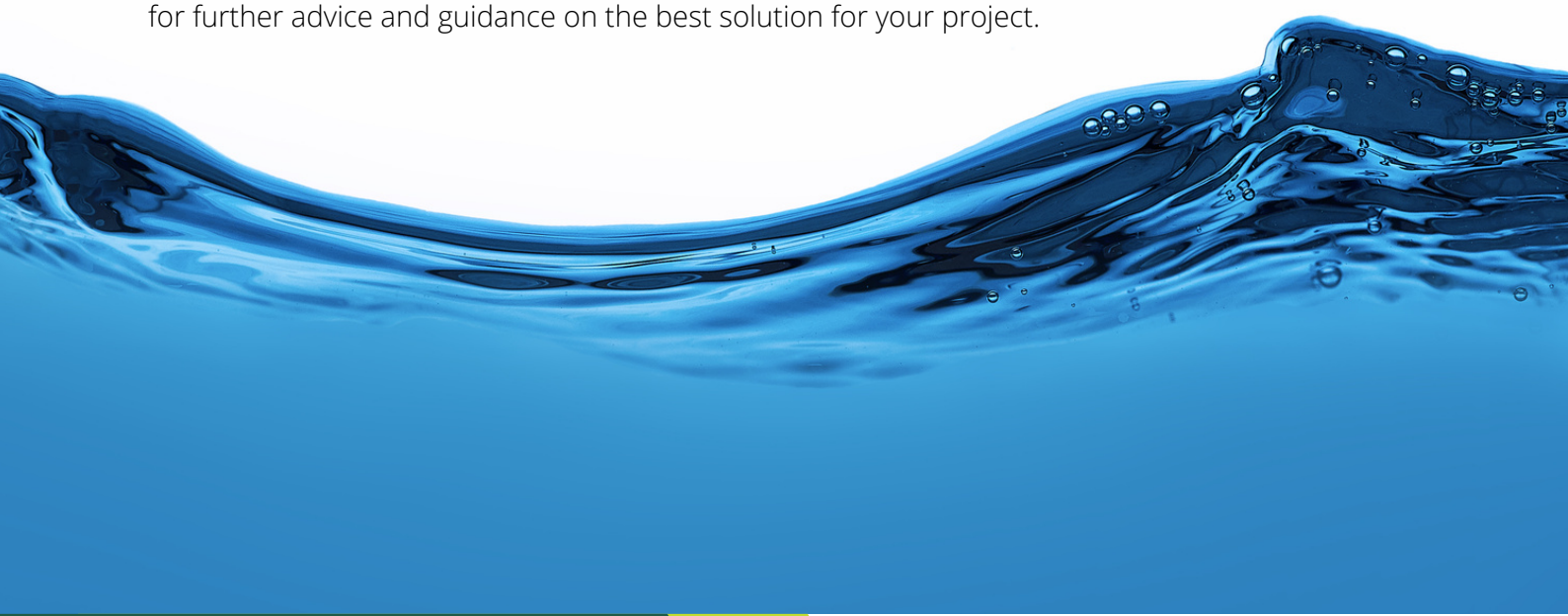
NATCEM D GROUT

Uses: Fine Flowable Grout, Void Filling, Stabilisation
Set: 35-45mins
Min Depth: N/A

NATCEM DW

Uses: General Concrete Repairs, Waterproof Renders, Pointing
Set: 40-60 mins
Min Depth: 10mm

Please contact our technical department on **01226 381133** or email **enquiries@naturalcement.co.uk** for further advice and guidance on the best solution for your project.



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