

# **AQUATA** Fast –setting cement sealant

### DESCRIPTION

Ready to use grey ultra fast-setting repair mortar, with aggregates of selected granulometry and special additives to ensure excellent adhesion to the substrate, instant setting and high mechanical strength.

#### **APPLICATION FIELDS**

For any application which requires instant sealing of water leaks from cracks, holes and joints on various structures such as: masonry, gutters, tanks, tunnels, underground areas, foundations, etc. Proven ideal for supporting and anchoring of pipes, sanitary ware and wherever instant and strong supporting and repair is needed.

### **CHARACTERISTICS/ ADVANTAGES**

- Setting time approx. 2 3 min.
- Sealing of water leaks, even under pressure.
- Easy to apply even by non-professionals.
- Strong adhesion to the substrate.
- High mechanical strength.
- Fast fixing and repair.

#### **PRODUCT INFORMATION**

**Packaging:** 1 kg plastic containers (boxes with 12 pieces)

**Storage:** In intact packaging, 12 months after production date

## **TECHNICAL CHARACTERISTICS**

Mixing ratio: Approx. 0.25 kg water per 1 kg of the material

Compressive strength: > 20 MPa Flexural strength: > 4 MPa Setting start: 2 – 3 min at 20 °C

### **APPLICATION INFORMATION**

#### **Consumption:**

For the preparation of 1 litre of hardened mortar you need approx. 1.6 kg of AQUATA.

### **APPLICATION INSTRUCTIONS**

- The substrate must be stable, clean and well saturated.
- Open the cracks holes joints, i.e. the spot to be sealed, to a depth and width of 2 cm to the opposite direction of the water flow.
- Then, clean the spot with water under pressure to remove loose material and dust
- Add water to the material and mix very quickly





#### ATTENTION:

- The material must be applied very quickly, so you should be well prepared beforehand
- Wear gloves, take a quantity of the material in your hands and shape it until you obtain the desired workability
- Cut a piece of the material and place it on the spot to be sealed, pressing it strongly in the hole and making sure to cover all gaps
- If there is water leak, keep the material pressed for a while until it gets hard.

# HEALTH, SAFETY & ENVIROMENTAL PROTECTION

Detailed information and instructions regarding the safe management of the product and in matters of Health & Safety, are provided in the most recent Safety Data Sheet (SDS), copies of which are available on the company's website www.marmoline.gr or upon request.

#### **LEGAL NOTICE**

We guarantee the quality of all our products, based on their technical specifications, as described in the Declaration of Performance (CE) and this Technical Data Sheet. Such guarantee refers only to the products that we deliver for use and never to its application or final result, which largely depends on the experience and quality of work of each user and on the application conditions. The user is advised to test the product on a small scale, and if he is satisfied with the result, then to use the product on large scale in his project. All data stated in this Technical Data Sheet are based on laboratory tests. The really measurable data might differentiate due to conditions that are not subject to our control. The recommendations and implementation www.marmoline.gr e-mail: info@nordia.gr Tel.: (+30) 22950 22225 Fax: (+30) 22950 22120

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