

AQUATA

FAST-SETTING CEMENT SEALANT

Instant sealing of leaks. Excellent for supporting, anchoring, embedding.

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.

Usages : Use it 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.



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.

Packaging /distribution :

- 1kg plastic containers
- Palette of 480 kg, boxes of 12 pieces.

Storage: 12 months from the date of production in unopened package, in a dry place.

Safety precautions : This product contains cement and reacts as alkaline with moisture, so it is classified as irritant. It must be used with care according to the instructions for use. In order to avoid any injuries due to alkalis of the cement, wear gloves, protective glasses and avoid breathing the dust. Please consult the SDS of the product.

TECHNICAL DATA:

Compressive strength:	>20 MPa
Flexural strength:	>4 MPa
Starts setting in:	2 – 3 min at +20°C

APPLICATION:

Mixing ratio:	0.3 lt of water per kg
Consumption:	To prepare 1 litre of hardened blend you need appr. 1.6 kg of AQUATA.

- Application mode:**
- 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.

The above application guidelines are indicative, for the correct use of the product. For more technical details please contact the company's technical department.

We guarantee the quality of all our products, on the basis of their technical specifications. Such guarantee refers only to the products that we deliver for use and never to its application or final result, which largely depend 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. This edition of technical data sheet automatically cancels any previous version