



## Product Overview

High-performance, cement-based, flexible grouting material designed for joint gaps of 1-6 mm, resistant to pool chemicals.



## Application Domains

- Indoors and outdoors,
- In large-format ceramic, tile, and granite ceramic joints,
- In the minor joints of natural granite, pressed brick, marble, glass mosaic, and natural stone blocks,
- In humid environments such as swimming pools, water storage tanks, saunas, spas, and restrooms.



## Technical Specifications

Density (25°C, g/mL)	1,40 ± 0,10
pH (25°C)	7.0 – 9.0
Flexural Strength	≥ 2,5 N/mm <sup>2</sup>
Compressive strength following freeze-thaw cycles	≥ 2,5 N/mm <sup>2</sup>
Abrasion Resistance	≤ 1000 mm <sup>3</sup>
Shrinkage	≤ 3 mm/m
Sun We are not	30 min./ 4 seconds ≤ 2 g / ≤ 5 g
Thorough drying	24 hours

The information presented in this technical data sheet is derived from the results of conducted tests. The user bears full responsibility for the proper application of our original product. Our company assumes sole responsibility for the product's quality. This data sheet supersedes the information provided in the prior version. Our company retains the right to amend any information within this data sheet.



## Advantages

- It exhibits resistance to pool chemicals.
- It is appropriate for application in drinking water tanks.
- It possesses significant flexibility.
- Resistant to freeze-thaw cycles.
- Water absorbency is minimal.
- Does not fracture. Delivers a seamless surface.
- It exhibits resistance to abrasion.
- It facilitates rapid healing and enables the space to be utilized promptly.
- UV and atmospheric resistant



## Surface Preparation

The application surfaces must be clean and dry, entirely devoid of residues such as oil, dirt, dust, and rust. Careful cleaning is crucial to guarantee optimal adhesion.



## Mixture

Add 20 kg of Q9-P powder to 5.8-6.4 liters of clean water in a sanitized container. Mix with a low-speed mixer or drill for 3-4 minutes to ensure the absence of clumps. Allow the mixture to mature for 5-10 minutes before mixing again.



## Application Details

The prepared Q9-P should be applied to the joints using a hard rubber-based grouting trowel or a hard rubber-tipped squeegee. This application should initially be performed in parallel strokes, followed by diagonal strokes. Any excess grout on the coating material must be removed with a wet spatula, ensuring that the mortar in the joints remains undamaged. After allowing 15-30 minutes for the grout to set, the thin layer of mortar on the surface should be wiped away with a damp sponge or cloth. Surface cleaning and smoothing should be conducted with a dry cloth, such as oakum, while the mortar is still wet.



### Consumption

Consumption Quantity Table (g/m <sup>2</sup> ) (joint depth is considered to be 10 mm.)			
Ceramic Dimensions	3 mm	4 mm	6 mm
30x60 cm	120-180	180-230	250-350
60x60 cm	100	200-300	200-300
60x120 cm	80-120	120-180	150-220



### PACKAGING

20 kg Kraft bag



### Shelf life

It can be stored for 12 months in its unopened packaging in a cool, dry, and dark environment at temperatures between +10°C and +25°C.



### Attention

Avoid applications in locations where the ambient temperature is below +5 °C or above +30 °C. Do not apply in direct sunlight, rain, or wind. Refrain from applying on surfaces that have been exposed to sunlight for prolonged periods, or on surfaces that are frozen or at risk of freezing within 24 hours.

R10: Keep away from children.

R20/22: Harmful if inhaled or ingested.

R52/53: Toxic to aquatic life, may result in long-term detrimental effects in the aquatic ecosystem.

R65: Harmful. May result in lung damage if ingested.

S7: Store in a tightly sealed container.

S24/25: Avoid contact with eyes and skin. S28: In the event of skin contact, rinse immediately with abundant water.

S29: Do not discharge into the sewer.

S46: If ingested, seek medical attention promptly and present the container or label.