



AQUAFIN®-PM3811

Acrylate injection resin for cracks, grout curtains & soil stabilization

Take control

Adjust the setting time of this acrylate injection grout and take control of your waterproofing



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Production and quality control:
AQUAFIN®-PM3811 is produced in Elkton, MD, USA.

All AQUAFIN products go through effective quality control in the QC-laboratories at the plant site.



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AQUAFIN®-PM3811 is a low viscosity, environmentally safe, acrylate injection resin with superior sealing characteristics.

It is able to permeate very fine soil and fill voids between the interface area of the concrete and substrate. This two component injection gel provides excellent waterproofing capabilities for use in the creation of grout curtains behind existing concrete walls or abutments. It can create solid, homogenous membranes beneath concrete floors, as well as stabilizing soil and filling voids at the building foundation and interface areas.

The hydrophilic properties provide a lasting and durable barrier against moisture intrusion. It is solvent free and there is no chemical reaction with water, therefore there is no formation of bi-products.

Typical Applications

- Creation of grout curtains
- Soil stabilization behind brick and concrete structures above and below grade
- Tunnels, basements, water treatment and waste water sewage facilities
- Construction joints, expansion joints
- Concrete precast segments
- Cracks

Advantages

- Excellent penetration into various substrates & soil
- Adjustable curing times
- Environmentally friendly
- Waterproof, stabilize soil & fill voids
- Can be injected against water pressure
- Expansion up to 50%
- Can be injected in low temperatures



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Can your chemical grout do this?

As the resin is injected through the concrete it begins to form a solid mass, filling voids and sealing the crack against future water penetration.

By being able to adjust the curing times, the applicator can control how deep and far the resin will penetrate, opposed to chemical grouts which foam immediately upon contact with water.

AQUAFIN®-PM3811 is pressure injected with the 2K-Inject Pump-3811, a specialized 2-comp. pump.

