BENTOGROUT®

BENTOGROUT® is a high-solids grout consisting of a proprietary blend of bentonite and polymers formulated for sealing water ingress in new and existing structures. It expands to form a thick, low permeable layer across the exterior surface of the structure, filling voids in the adjacent soil and sealing small cracks in the concrete.

Installation is fast and easy. Simply mix BENTOGROUT with water according to instructions, and pump it adjacent to the exterior of the building. It can be pumped without excavating from outside the structure, or from the interior of the structure through holes drilled in the wall or slab.

Designed specifically for BENTOGROUT, the CETCO BENTOGROUT Pump and Mixer is fully electric and composed of a progressive cavity pump for continuous flow with a vertical paddle-type mixer to obtain proper shear and agitation. Its compact and mobile design makes it easy to use in confined spaces and enables direct access through standard-sized doorways.

Solve those difficult water ingress problems with BENTOGROUT – When in doubt, BENTOGROUT.

APPLICATIONS
Foundation Walls
Underslab
Tunnels
Sheet Piling Interlocks
Manholes
Utility Vaults
New Construction – Atypical Conditions
Exceptional Waterproofing Performance:

Protection from Water Ingress:
- Retains swelling potential to self-seal to stop water ingress as structures settles over time.
- Fills void areas and bridges concrete cracks.
- When placed below grade, Bentogrout does not shrink or dry out.
- Freeze/thaw cycling does not affect performance.

Installation Benefits and Features:

Fast and Easy:
- No excavation required with the use of a field-fabricated injection wand.
- Simply mix with water and pump.
- Just rinse with water for fast and easy clean up.

Versatility:
- Maintains a flexible, flowable consistency.
- Can be installed in winter weather conditions and inclement weather.
- Effective in areas with limited access.

The CETCO BENTOGROUT Pump and Mixer equipment is designed specifically for BENTOGROUT.

BENTOGROUT being injected to the exterior side of an existing foundation wall.

BENTOGROUT can also be injected through drilled holes in the interior wall or slab.

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