



Pipeline and infrastructure support.

Durable, rapid support for critical infrastructure.

Engineered strength below the surface.

Projects involving critical pipelines and underground infrastructure present significant risk. Our geotechnical polyurethane foams play a vital role in mitigating these risks, including in trench breaker applications. **TrenchBreak™** forms a durable, watertight seal that resists shifting or collapse under pressure. When buried, TrenchBreak™ protects trench breakers from rot and material degradation, significantly reducing long-term maintenance and lifecycle costs. In addition, it offers a far less labor-intensive solution compared to traditional sandbag installations.



Built for power and performance.

TrenchBreak™ is lightweight yet incredibly strong, expanding to fill voids and stabilize soil quickly. Its rapid installation helps contractors complete projects efficiently while minimizing site disruption.

Unlike traditional methods, Trench Break™ does not require extensive excavation or heavy equipment, making it ideal for both large-scale infrastructure and sensitive work environments.

Trusted in energy, transportation, and municipal projects, Trench Break™ supports critical infrastructure with proven performance.

Its versatility makes Trench Break™ a go-to solution for geotechnical projects where safety, efficiency, and long-term performance are non-negotiable.

Benefits of Trench Break™

- ✓ Durable and Reliable
- ✓ Quick Installation
- ✓ Lightweight and Easy to Handle
- ✓ Versatile Performance
- ✓ Cost-Effective

Applications across industries.

- ✓ Pipeline Support: Pads, pillows, and rapid supports for pipelines of all sizes.
- ✓ Void Filling: Safe and effective filling of sinkholes, mine shafts, and other underground voids.
- ✓ Soil Stabilization: Compaction and reinforcement of loose or poor soils.
- ✓ Foundation Lifting: Strengthening or raising existing structures.
- ✓ Bridge and Runway Repair: Rapid support and stabilization for critical surfaces.



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