VOID FILLING

with Geotechnical Polyurethane

Minimal Disruption,
Maximum Results

Poly-Mor Canada Inc.

Geotechnical Polyurethane: The Ultimate Solution for Void Filling

Voids beneath commercial and industrial structures can compromise safety, reduce operational efficiency, and lead to costly repairs if left unaddressed. Whether caused by soil erosion, water infiltration, or aging infrastructure, these hidden gaps pose serious risks to your facility's stability. Traditional void-filling methods often require heavy machinery, prolonged downtime, and invasive techniques, making them inconvenient and expensive.

Geotechnical polyurethane provides an innovative, fast, and cost-effective solution for filling voids in commercial and industrial applications. This advanced material is designed to restore stability, protect your infrastructure, and minimize disruptions, offering a superior alternative to traditional methods.

What Is Geotechnical Polyurethane?

Geotechnical polyurethane is a lightweight, high-strength foam injected into voids beneath or around structures. The material expands to fill gaps completely, stabilize the surrounding area, and prevent further erosion or settling. With its rapid curing time and long-lasting durability, polyurethane is a smart choice for addressing void-related challenges efficiently and effectively.

Why Geotechnical Polyurethane Is the Right Choice

1 Fast and Efficient Stabilization

Traditional methods can take days or weeks to complete. Polyurethane injection is quick and efficient, often taking just a few hours to fill voids and stabilize the area, minimizing downtime and keeping your operations on schedule.

2 Cost-Effective Solution

By reducing the need for heavy equipment, extensive labor, and long downtimes, polyurethane reduces overall project costs while delivering superior results.

Poly-Mor Canada Inc.

At **Poly-Mor Canada**, we've been helping homeowners and businesses across Canada **for nearly three decades**. As a **Canadian-owned and operated** company, we understand our climate's challenges and provide **solutions built to last**.

3 Minimally Invasive Process

The injection process requires only small access points, preserving your site's integrity and avoiding major disruptions to daily operations.

4 Long-Lasting Durability

Polyurethane forms a strong, water-resistant barrier that stabilizes the area and prevents further void formation. Its lightweight yet robust composition ensures long-term performance without adding unnecessary stress to the structure.

5 Adaptability to Complex Conditions

Polyurethane can be used in wet or dry environments, irregular voids, and hard-to-reach areas, providing a versatile solution for even the most challenging projects.

Applications

Geotechnical polyurethane is ideal for void filling across a variety of commercial and industrial settings, including:

- **Underneath Concrete Slabs:** Restore support to floors, sidewalks, and driveways.
- **Around Culverts and Pipes:** Prevent erosion and stabilize the surrounding soil.
- **Beneath Foundations:** Fill voids to ensure structural integrity.
- **Industrial Equipment Pads:** Stabilize and protect heavy equipment foundations.
- **Roadways and Bridges:** Address voids to maintain safe, stable infrastructure.

Customer Benefits

- **Protect Your Investment** *Prevent costly repairs and extend the life of your infrastructure.*
- **Save Time and Money** *Enjoy a fast, cost-effective solution without sacrificing quality.*
- **Ensure Safety and Stability** *Restore critical support to prevent collapses or damage.*
- **Minimize Disruption** *Avoid operational downtime with a minimally invasive process.*
- **Gain Peace of Mind** *Trust in a proven, long-lasting solution that works in all conditions.*
- **Mitigate Vibrations** *Create a more stable mass that's less prone to vibration.*

Ready to Fill the Gaps?

Geotechnical polyurethane is the efficient, cost-effective, and durable solution you need for void filling in commercial and industrial applications. With its versatility, speed, and reliability, it's the ideal choice to protect your infrastructure and keep your operations running smoothly.

Contact us today to learn more and schedule your consultation.
Let's restore stability together.

Poly-Mor Canada Inc.

No Obligation Free Quote | Warranty-Backed Service from a Canadian Company

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