

Injection Solutions for Underground Construction

Superior Systems for Enhanced Structural Integrity, Stability, and Reliability

Our precision-engineered injection systems enhance ground stability in mining operations, delivering safer, more efficient, and long-lasting excavation support. Supported by local and global R&D expertise, we develop tailored solutions that reinforce rock and soil structures while optimising material usage and minimising environmental impact without compromising performance.

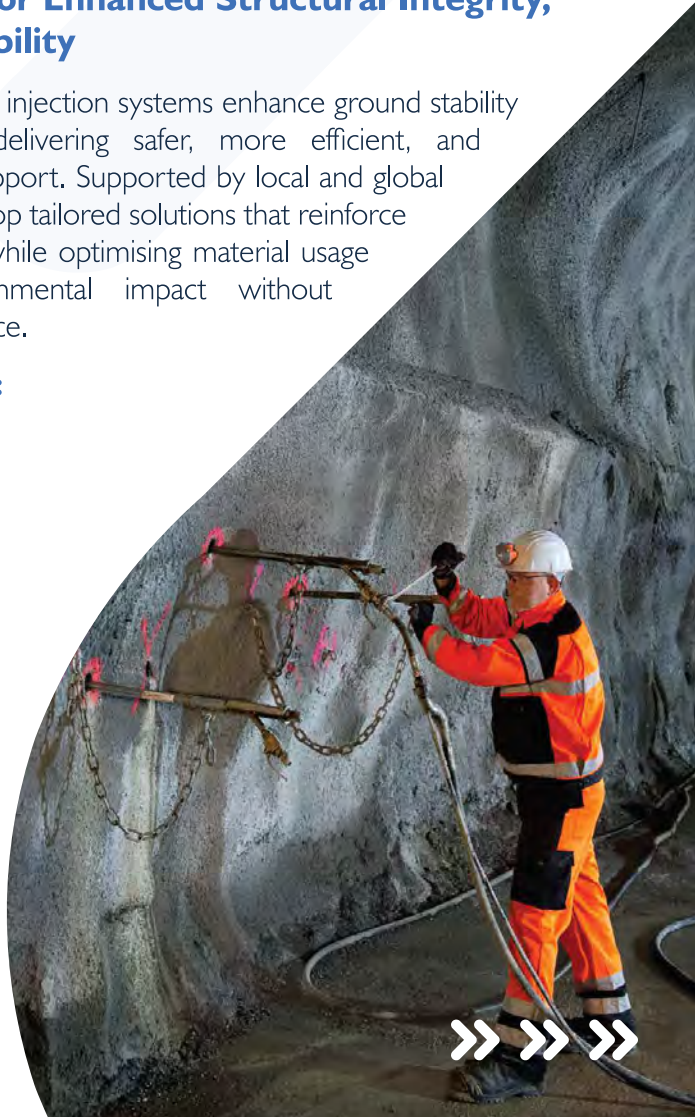
Our Product Portfolio:

- Pre-Injection
- Water Stopping
- Ground Consolidation
- Crack Sealing
- Concrete Rehabilitation



Scan the QR Code

For more information about our advanced solutions for the mining industry



100+ Years of Industry Leading Innovation & Expertise

With a legacy dating back to 1909, Master Builders Solutions® brings unparalleled expertise to ANZ's hard rock, coal, and open pit mining industries. Our Underground Construction Team goes beyond supplying specialty products by providing end-to-end technical development and project-specific support. Through our global network of researchers and chemists, we continue to pioneer innovations that enhance the safety, durability, and efficiency of mining and underground operations.

Injection Systems

Specialised grouting and resin solutions that enhance the stability and integrity of rock and soil structures in mining operations. Designed for easy application and durable performance, our solutions ensure long-lasting safety and efficient ground improvement.



Anchoring Solutions

Designed for the installation of cable and rock bolts in underground mines, our pioneering solutions enhance installation speeds and performance, while also improving worker safety and strata control measures.



Shotcrete Admixtures

Innovative shotcrete solutions that enhance strength, durability, and workability in mining operations. Our water-reducing admixtures optimise water usage and improve flow, creating a stronger, more resilient shotcrete mix.



Backfill Technologies

Our proven backfill solutions enhance stability, optimise rheology, and reduce binder requirements while increasing solid content. Designed to support voids and excavations, they improve structural integrity, safety, and sustainability while ensuring cost-effective and efficient application.

