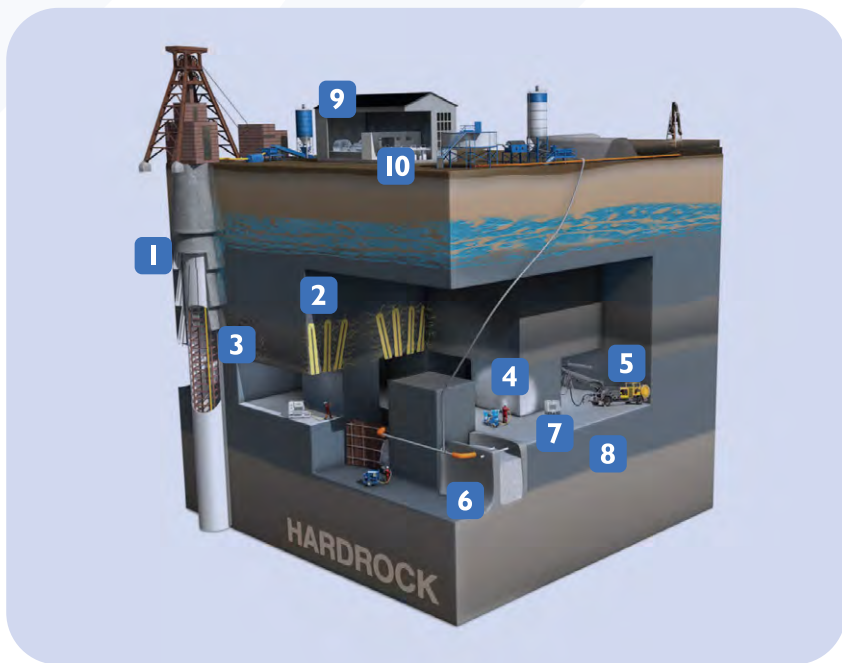


Underground Construction

Partnering for Smarter, Safer, and More Efficient Mining

At Master Builders Solutions®, we provide more than just high-performance products. Our expertise spans the entire mining lifecycle, delivering tailored solutions that enhance safety, efficiency, and sustainability. With a strong focus on continuous innovation, our specialists offer on-site problem-solving, technical guidance, and laboratory testing to optimise operations. Backed by local and global R&D, we develop cutting-edge technologies that drive long-term success in ANZ's mining sector.



- | | |
|------------------------------------|----------------------------------|
| 1 Pre-Injection | 6 Mine Backfill |
| 2 Rock Bolting | 7 Admixtures for Concrete |
| 3 Injection | 8 Roadway Concrete |
| 4 Thin Spray-on Liner (TSL) | 9 Grinders |
| 5 Sprayed Concrete | 10 Flotation |

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 team of Underground Construction Technical Sales Representatives 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

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.



Anchoring Solutions

Specialised grouting 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 anchoring support.



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

Proven backfill solutions that enhance stability and safety in mining operations. Designed to support voids and excavations, our systems improve structural integrity while optimising material usage for efficient backfill application.

