

MasterRoc MP 707

Low-Viscosity, Fast-Reacting Acrylic Resin for Permanent Water Sealing & Curtain Injection in Concrete & Masonry

MasterRoc® MP 707 is a highly reactive, two-component acrylic resin for permanent water sealing and crack injection. Its low viscosity ensures deep penetration, while its fast-curing, rubber-like seal accommodates minor ground and crack movements. Ideal for sealing tunnels, shafts, and masonry structures, it is also suited for curtain injection, concrete repair, and controlling minor water ingress.

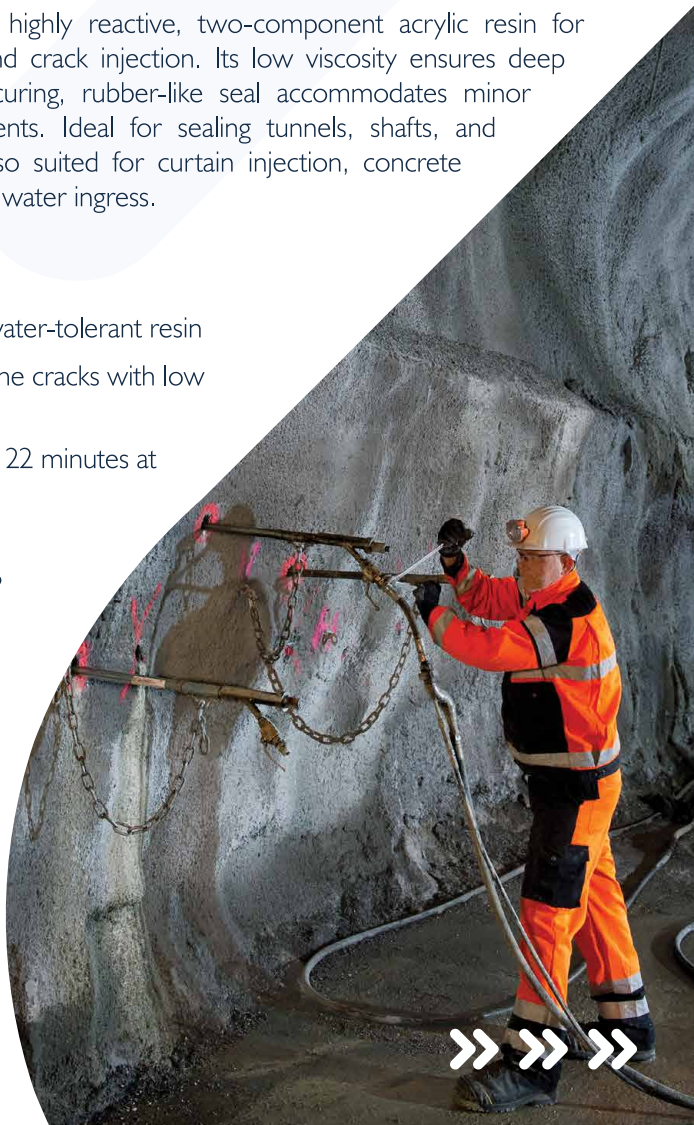
Product Benefits:

- Flexible, adhesive, and water-tolerant resin
- Deep penetration into fine cracks with low viscosity
- Adjustable gel time (3 to 22 minutes at 20°C)
- Accommodates ground movement with >300% flexibility
- Non-corrosive, chemically resistant, and safe for reinforced concrete
- Environmentally friendly & groundwater safe



Scan the QR Code

For more information about our specialised solutions for the tunnelling industry



100+ Years of Industry Leading Innovation & Expertise

With decades of experience, Master Builders Solutions® delivers specialised tunnelling solutions that improve the performance, durability, and efficiency of projects across Australia and New Zealand. Our products are engineered to meet the unique challenges of the ANZ tunnelling sector, providing reliable outcomes for transportation, utility, and underground infrastructure. Backed by global expertise and local knowledge, we help our customers achieve safe, efficient, and sustainable tunnelling operations.

MasterRoc MP 640S

Fine, well-graded cement with a Blaine value of 650 m²/kg, ideal for pre- and post-injection in underground structures. Delivers durable, watertight grouting by penetrating tight joints and fissures. Offers a safe, economical solution using standard injection equipment.



MasterRoc MP 900S

Ultra-fine cement with a Blaine value >900 m²/kg for superior penetration and ground stabilisation. Ideal for reducing water ingress and contact injection, providing durable, watertight results with standard equipment and improved site safety.



MasterRoc MP 323

Sodium-stabilised colloidal silica forming an impermeable gel when mixed with an accelerator. Ensures effective waterproofing and ground stabilisation without requiring special handling or spoil disposal, making it safe and efficient for underground works.

