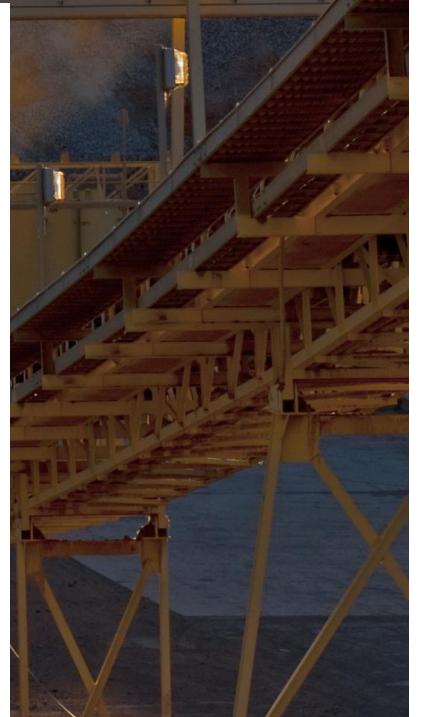




Mining Industry Solutions

Resimac provides high performance protective coatings and repair solutions designed to withstand the harsh, abrasive conditions of the mining industry. Our proven systems extend equipment life, minimise downtime, and ensure long lasting protection against wear and corrosion.

2025 Industry Brochure



Centrifuge Protection & Repair

Centrifuges in cement and mineral processing endure continuous abrasion from dust and particulates. Resimac's epoxy-based coatings and repair systems protect critical components, ensuring durability in harsh environments. Ceramic enhanced products help reduce wear, minimise unplanned maintenance, and extend equipment lifespan.

Features

- Solvent free epoxy system
- Ceramic fillers for abrasion resistance
- Rebuilds eroded surfaces
- Protects against corrosion
- Resists chemical damage
- Easy to mix and apply
- Reduces downtime
- Long lasting performance
- Long term protection against abrasive wear



Repair Range

- [201 Ceramic Repair Paste](#)
- [202 Ceramic Repair Fluid](#)

End Suction Pump Repair

Pumps handling process water in corrosive environments, such as those with sulfuric acid, face significant wear. Ceramic enhanced coatings provide long lasting protection against abrasion and corrosion, ensuring reliable operation. These repair solutions help extend pump service life and reduce costly maintenance.

Features

- Solvent free epoxy system
- Ceramic enhanced wear resistance
- Protects against chemical corrosion
- Restores damaged pump surfaces
- Extends equipment service life
- Improves pump reliability
- Reduces repair frequency and downtime
- Quick and easy application
- Resistant to acidic environments



Repair Range

- [201 Ceramic Repair Paste](#)
- [202 Ceramic Repair Fluid](#)

Coal Grinder Repair

Coal grinders endure continuous wear from abrasive coal flow, leading to surface damage over time. Advanced repair systems rebuild and protect steel surfaces, restoring performance and preventing further erosion. These solutions provide long lasting protection, extending the service life of critical components in coal processing.

Features

- Solvent free epoxy system
- Ceramic enhanced for wear protection
- Rebuilds worn steel surfaces
- Restores original equipment performance
- Long term protection in coal handling
- Reduces maintenance frequency
- Easy to mix and apply
- Protects against abrasive coal flow
- Extends service life of components



Repair Range

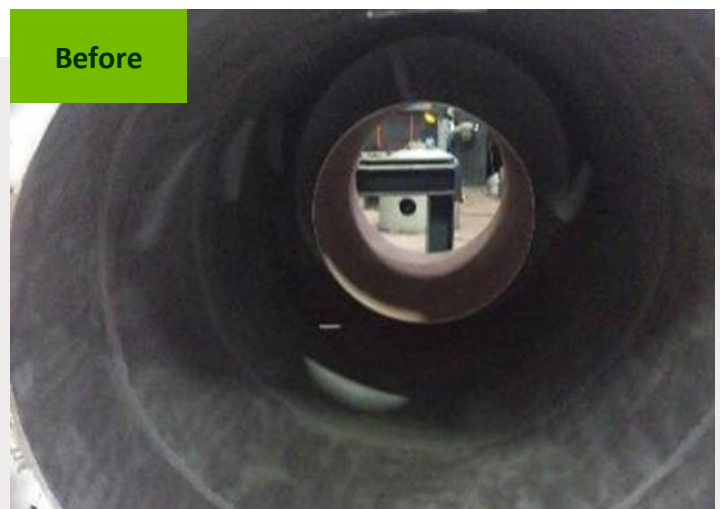
- [204 Heavy Duty Ceramic Repair Paste](#)

Cyclone Lining & Protection

Cyclones in mining operations face extreme wear from abrasive material flow and high operating temperatures. Resimac's advanced coatings provide abrasion resistance and thermal stability, replacing traditional linings such as basalt. These solutions protect equipment, extend maintenance intervals, and ensure reliable performance, with overnight curing for a quick return to service.

Features

- Solvent free epoxy system
- Abrasion resistant for harsh environments
- Replaces traditional linings such as basalt
- Applied in a single coat, 3-4mm thickness for maximum protection
- Restores cyclone internals to original specifications
- Reduces maintenance frequency
- Enhances service life
- Resists high temperature operating conditions



Repair Range

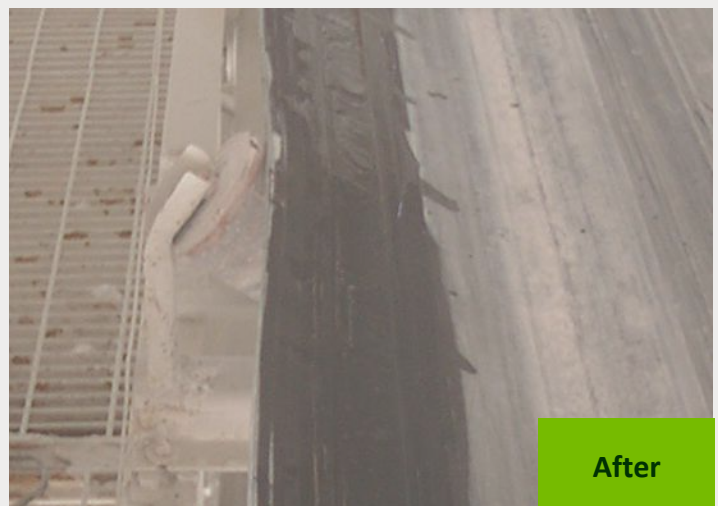
- [204 XHT Paste](#)

Conveyor Belt Repair

Conveyor belts are prone to tears, holes, and surface damage, which can lead to extended downtime if not repaired quickly. Resimac's repair systems offer fast and durable solutions, allowing belts to be returned to service swiftly and with minimal disruption. These systems help maintain the efficiency and reliability of conveyor operations in challenging environments.

Features

- Quick repairs to reduce downtime
- Restores torn and damaged belts
- Durable, long lasting protection
- Suitable for various belt materials
- Simple application process
- Prevents costly replacements
- Minimises operational disruption
- Fast curing for rapid return to service
- Suitable for on-site repairs
- Long term protection for critical assets



Repair Range

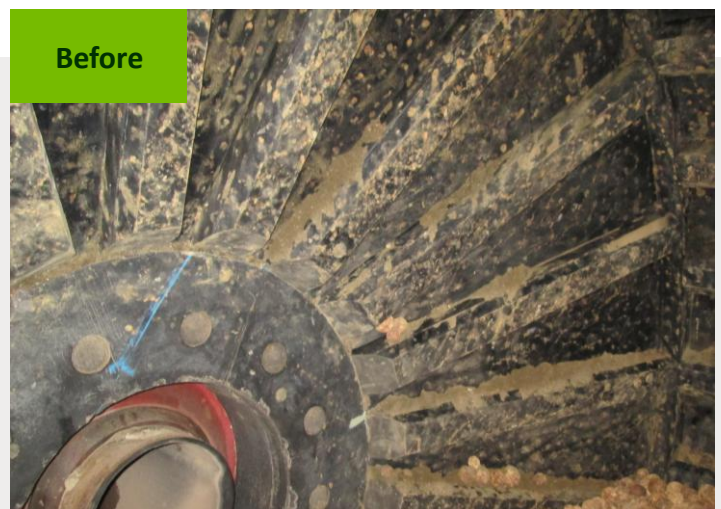
- [401 GP 60 Putty](#)

Ball Mill Repair

Ball mills in mineral processing plants face severe corrosion from harsh materials and chemicals. Resimac's advanced coatings refurbish and protect internal surfaces, ensuring long term performance and reducing maintenance. A robust anti-corrosive solution enhances equipment longevity and efficiency.

Features

- High performance anti corrosive coatings
- Restores and protects internal surfaces
- Reduces corrosion and wear
- Long lasting protection in harsh environments
- Minimises downtime for maintenance
- Compatible with abrasive blast cleaning
- Extends service life of equipment
- Proven effectiveness in mineral processing

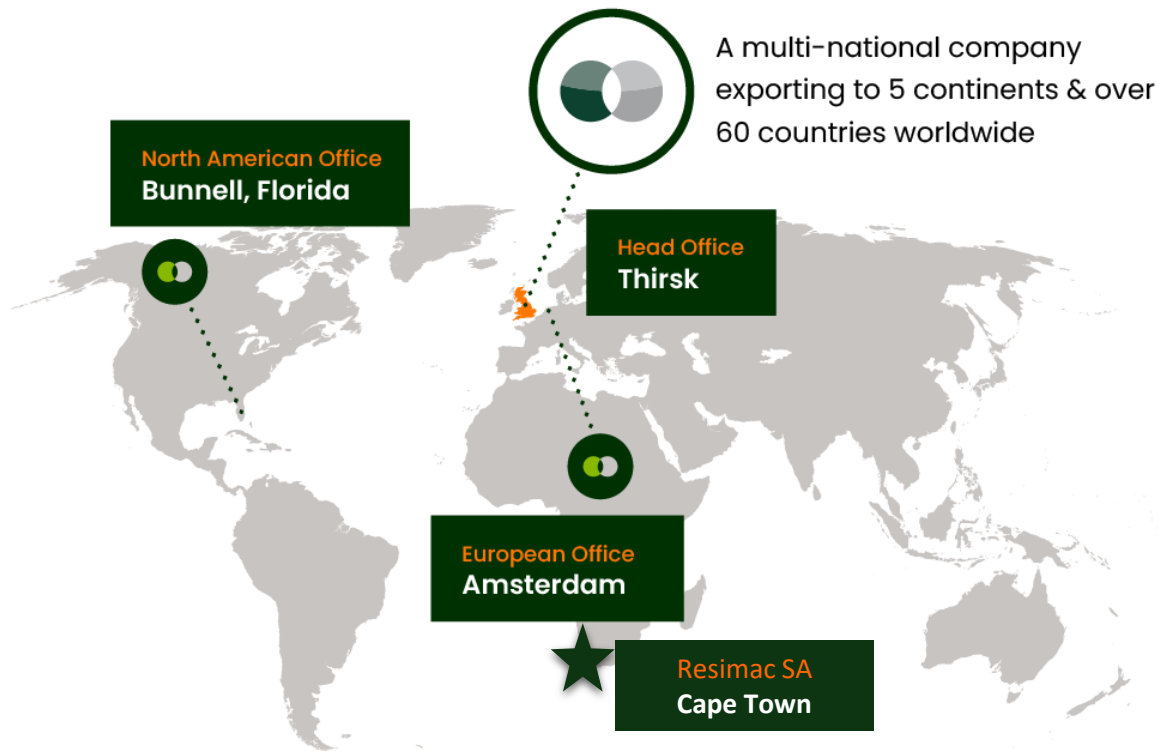


Repair Range

- 501 CRSG – Surface Tolerant Epoxy

A UK based manufacturer of epoxy and polyurethane coatings & repair materials

From our head office in the heart of rural North Yorkshire, England we supply our range of Epoxy, Polyurethane & Silicone coatings and repair materials to the Oil & Gas, Petrochemical, Marine, Paper & Pulp, Water, Power Generation & Chemical Industries.



Our global network of contractors and repair centres cover over 60 countries & work in partnership with Resimac to provide fast and effective local solutions for a wide range of industrial applications.

This partnership of experience, knowledge & customer service ensures our global client list can rely on Resimac materials being applied and serviced successfully no matter how complicated or aggressive the operating environment.

Information & Enquiries

For more information and technical data please visit our website or contact us.

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