

Repair Protect Upgrade

204 Heavy Duty Ceramic Paste

is a two component solvent free epoxy repair paste containing hardened ceramic beads. The product is ideal for repairs to metallic surfaces suffering from severe abrasive wear.

- Solvent free epoxy technology
- Apply at 6-8mm film thickness
- Suitable for metallic surfaces
- No shrinkage •
- Superior adhesion to metallic surfaces •
- High abrasion resistance •
- Ideal for aggregate and slurry erosion

Internal surfaces of pump housing were abrasive blast cleaned and resurfaced using 204 Heavy Duty Ceramic Paste







Coal grinder at a major European steel works was repaired using 204 Heavy Duty Ceramic Paste











Pipe spools carrying oil, water and sand were badly eroded due to the high flow rate and abrasive environment. The internal surfaces were abrasive blast cleaned and relined using 204 Heavy Duty Ceramic Repair Paste, once cured a coat of 202 Ceramic Repair Fluid was applied.

The product can be used to rebuild damaged or worn surfaces on equipment such as -

- Worn pump casings and components
- Dredging pumps
- Hoppers and chutes
- Pipe spools
- Grinders
- Mixers and mixer blades
- Conveyor guides and sides
- Back plates
- Turbine covers

Turbine cover abrasive blast cleaned and rebuilt using 204 Heavy Duty Ceramic Paste and over coated with 202 Ceramic Repair Fluid.





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