

CENTRIFUGE TILES



CASE HISTORY

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INNOVATIVE INDUSTRIAL SOLUTIONS

SUMMARY CENTRIFUGE TILES

INDUSTRY : Coal Mining

PRODUCT : IBX1

LOCATION : Bowen Basin, QLD, Australia.

DATE : 15th February 2012

SUMMARY : Impact resistant trowel-on grout.

PROBLEM DESCRIPTION

- The tiles in the centrifuge were in a bad condition.
- The inside of the centrifuge had to be re-coated every 2 weeks.
- Consequently, the customer had to change the wear plates more often as well.



SOLUTION

- The area was prepared using a grinding disc and a needle gun.
- IBX1 was then applied for the 1st time.

SOLUTION

Preparation of affected area.



SOLUTION

- IBX1 was applied to the affected area.



RESULTS



RESULTS



RESULTS



RESULTS

- IBX1 application still looks new even after a month with only minimal wear.
- The current coating is predicted to last 3 months however, it could be longer.



CONTACT US

Let us help you find out how our IBX1 can improve your operations and save you time and money.

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