

# Press Release

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February 2024

For Immediate Release

## Tiltex Australia Papua New Guinea Mining Project



*Papau New Guinea Mining Project Completed with Tiltex 10B*

**PNG** - Tiltex Australia recently supplied 5700m<sup>2</sup> of Tiltex B range as part of a large drainage project at a large remote gold mine in Papua New Guinea.

Tiltex 10B GCCM was specified as an impermeable barrier to be placed over a 10 metre wide benched drain to control & convey rainwater & runoff flow across the bench to redirect flow from infiltration through fractured rock to potentially undermine the rock bench.

The site can endure 200mm of rainfall in one event and Tiltex B GCCM was an obvious choice where the placement of 5 metre wide Tiltex B rolls, overlapping with adhesive seaming of the sheet panels to the bench substrate and rock wall was a

fast process.

Tiltex B GCCM cannot be over-hydrated which was an important consideration with the expected heavy rainfall conditions throughout the day & night.

Our Head of Installations at Tiltex Australia trained and supervised the installation by the mining installation team. There was extreme heat and humidity in the tropical climate, as well as heavy rain, making the installation more challenging but the project was completed ahead of schedule.

Tiltex Australia's CEO, Mark Curtis, inspected the installed Tiltex B GCCM some months after completion and found the product to be cured hard & performing as intended. Tiltex B GCCM will be considered for other projects on the mine for drainage channels and slopes where high erosion occurs.



*Tiltex Australia CEO Inspection*

To find out more live chat with our sales team at [www.tiltexaustralia.com.au](http://www.tiltexaustralia.com.au) or contact Ben Curtis at [enquiries@tiltexaustralia.au](mailto:enquiries@tiltexaustralia.au) or Tom Curtis at [tom@tiltexaustralia.com.au](mailto:tom@tiltexaustralia.com.au).

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## About Tiltex Australia

Our exclusive Tiltex B range GCCM range, (“concrete in a roll”) with enhanced basalt fibre, provides 80MPa Compressive Strength, 16.1MPa Flexural Strength\* and is available in 5m wide x 20m long rolls (can be customised).

Tiltex B range is used for erosion control throughout Australia & internationally for civilian & military applications. We provide full turn key solutions with engineering design, product supply and full installation.

\*after 7 days

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