

Our Expertise in

Tanks and Vessels

through design, manufacture, installation to maintenance.



Client / Contractor:



Kalgoorlie Nickel Smelter Sulphuric Acid Plant

Job category: Tanks and Vessels

Scope of work:

The largest one piece vessel ever built in South Australia designed and constructed by Basetec Services using Australian and British Standards.

The tank measured **14.3m x 6.5m in diameter**. This system was designed as an environmental gas scrubber for sulphuric acid containment.

Novafast 1000FE™ materials were chosen using a series of corrosion and chemical barriers.

A combination of stainless steel and Novafast 1000FE™ internals were included to maximize the lifetime of the plant in such an aggressive chemical environment.



Services

- Site Maintenance
- Refurbishment Services
- FRP Engineering
- Concrete Treatments
- Protective Floor Coatings
- Water Proofing

Products

- Air Pollution Systems
- FRP Tanks & Pipe Systems
- FRP Scrubbers & Ducting
- Fibreglass Linings