



# **Project Challenges**

- Large spans between tank walls.
- Designed to facilitate safe access for walking traffic across the panels in accordance with the roof loading requirements.
- Exposure to highly corrosive hydrogen sulfide gas.
- Required anti-slip surface that met P5 rating standards

PROJECT INFORMATION	
Project Category:	Water Infrastructure
Scope of Work:	Odour control cover system
Treadwell Products:	EcoEX™ SureLine® Heavy Duty panels
Value:	\$ 400,000

# **Treadwell Solution:**





Treadwell's high performance EcoEX™ SureLine® HD panels are manufactured from premium grade, corrosion-resistant fibreglass resins.



The panels for this project were designed and customized to meet live load requirements.



FRP is simply fabricated and modified on site. This means there is no need for any hot works permit.

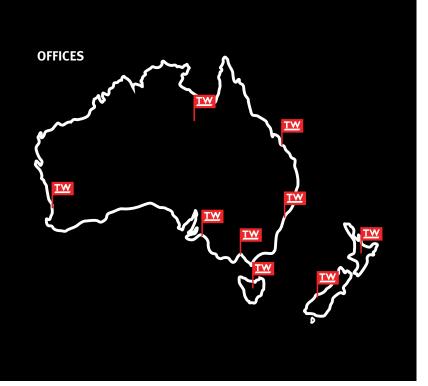


Being lightweight and easy to install, FRP is very manageable during



Given the nature of FRP, any system utilising it is virtually maintenance free, thus keeping maintenance costs as low as possible.





## **ABOUT TREADWELL**

At Treadwell Group, our core business divisions have been develoaped utilising the latest fibreglass reinforced plastic (FRP) technology. With constant innovation and evolution of our offerings, we grow in competence with each experience in delivering unparalleled solutions to a diversified index of industries which include the water and wastewater, mining, oil and gas, public infrastructure, marine sectors. The progression of our products has been focused on ensuring extended design life in varied applications, enabling us to support our continuing commitment to satisfy and add value to our client's endeavours.

## Australia

## **SOUTH AUSTRALIA**

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