

## **Project Challenges**

- Installation was on challenging terrain; the material had to be lightweight to be easily managed.
- Installation was dependent on weather.
- Material had to have fire retardant properties as an added safety feature, being exposed to Australian summers.

PROJECT INFORMATION	
Project Category:	Recreational Public Infrastructure
Scope of Work:	Supply GratEX® panels and stair treads
Treadwell Products:	ACCESS SYSTEMS GratEX® FRP Micro Mesh Grating

# **Treadwell Solution:**





The depth of GratEX® stair treads can be customised to accommodate stair landings.



Treadwell's FRP products are lightweight yet durable, and very easy to manage for quick installations.



GratEX® FRP Micro Mesh grating panels and stair treads are designed to be corrosion resistant, anti-slip and constructed with fire retardant additives, making it ideal for this outdoor application.

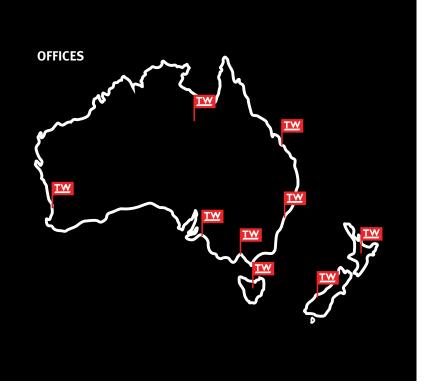


FRP is simply fabricated and modified on site. This means there is no need for any hot works permit.



Given the nature of FRP, any system utilising it is virtuall maintenance free, keeping maintenance costs to a minimum.





## **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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