



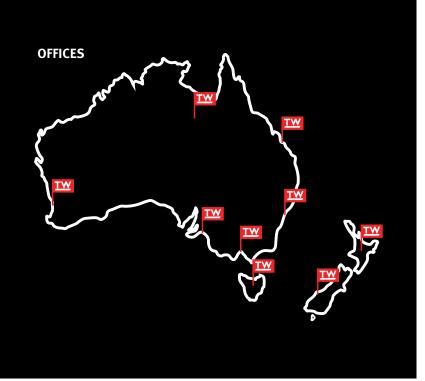
# **Project Challenges**

- The surface of the decking had to be hardy and have anti-slip properties to ensure safety for the user.
- Longevity and maintenance of the structure were key considerations.
- Installation was dependent on weather conditions.
- Installation was subject to strict timelines.

PROJECT INFORMATION	
Project Category:	Recreational Public Infrastructure
Scope of Work:	Design & supply FRP grating and structural profiles
Treadwell Products:	NatureTREAD™ ACCESS SYSTEMS GratEX® FRP Square Mesh grating & stair treads ArchitEX™ FRP Structural Profiles

# Treadwell's GrateX° FRP grating is constructed with a heavy-duty grit, creating a sturdy anti-slip surface. 2 Treadwell's FRP products are constructed from premium resin systems that include corrosion resistant properties and UV inhibitors, ensuring durability and dependability in coastal conditions. 3 With the ability to be pre-fabricated, installation at the site is quick and easy. 4 Given the nature of FRP, any system utilising it is virtually maintenance free, keeping maintenance costs to a minimum.





### **ABOUT TREADWELL**

At Treadwell Group, our core business divisions have been developed 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**

ADELAIDE (HEAD OFFICE & WAREHOUSE)

58 DEEDS ROAD

NORTH PLYMTON, SA 5037

► STRATHALBYN (FACTORY & WAREHOUSE)

22 DUNREATH ROAD STRATHALBYN, SA 5255

### **VICTORIA**

**MELBOURNE (BRANCH OFFICE & WAREHOUSE)** 

1/38-40 AYLESBURY DRIVE, 1 CAILIN PL, ALTONA, VIC 3018

### **NEW SOUTH WALES**

SYDNEY (SERVICED OFFICE)

LEVEL 6, 10 HERB ELLIOT AVENUE SYDNEY OLYMPIC PARK, NSW 2127

WAGGA (REGIONAL OFFICE)

BALL PL

EAST WAGGA WAGGA, NSW 2650

### **NEW SOUTH WALES**

SYDNEY (DISTRIBUTION CENTRE)

2 COAL PIER ROAD

BANKSMEADOW, NSW 2109

### **OUEENSLAND**

BRISBANE (BRANCH OFFICE & WAREHOUSE)

LOT 3, 6 GOODMAN PLACE MURRARIE, QLD 4172

### **WESTERN AUSTRALIA**

PERTH (BRANCH OFFICE & WAREHOUSE)

4 ELMSFIELD ROAD MIDVALE, WA 6056

### **TASMANIA**

**▶** BURNIE (DISTRIBUTION CENTRE)

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