



Project Challenges

- The decking surface had to be uniform, without joint protrusions, to avoid any slips and trips.
- The decking would be subject to heavy traffic.
- Decking would be installed in an elevated structure.

PROJECT INFORMATION	
Project Category:	Bicycle ramp
Scope of Work:	Supply FRP grating
Treadwell Products:	ACCESS SYSTEMS GratEX® FRP Mini Mesh Grating

Treadwell Solution:





GratEX® FRP grating is constructed as a large single piece panel, and can be installed such that it forms a uniform space, without large gaps between panels, creating a seamless surface.



GratEX® FRP grating is constructed with an anti-slip surface, providing superior slip resistance.



Constructed from optimum glass to resin ratio, Treadwell's FRP is durable and able to withstand heavy weight loadings.

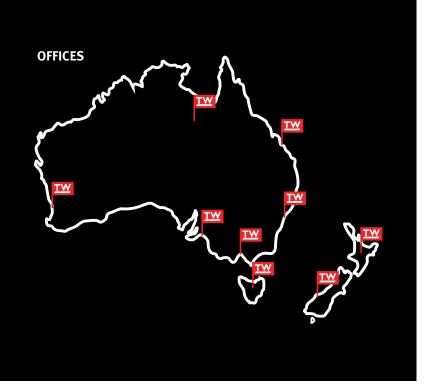


Being lightweight and easy to install, FRP is very manageable during construction.



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 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

ADELAIDE (HEAD OFFICE & WAREHOUSE)
58 DEEDS ROAD
NORTH PLYMTON, SA 5037

STRATHALBYN (FACTORY & WAREHOUSE)

22 DUNREATH ROAD STRATHALBYN, SA 5255

NEW SOUTH WALES

SYDNEY (DISTRIBUTION CENTRE)

2 COAL PIER ROAD
BANKSMEADOW, NSW 2109

SYDNEY (OFFICE)

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

WAGGA(OFFICE)

BALL PL

EAST WAGGA WAGGA, NSW 2650

VICTORIA

► ADELAIDE (HEAD OFFICE & WAREHOUSE) ► MELBOURNE (OFFICE & WAREHOUSE)

1 CAILIN PLACE ALTONA, VIC 3018

QUEENSLAND

▶ BRISBANE (OFFICE & WAREHOUSE)

LOT 3, 6 GOODMAN PLACE MURRARIE, QLD 4172

WESTERN AUSTRALIA

► PERTH (OFFICE & WAREHOUSE)

4 ELMSFIELD ROAD MIDVALE, WA 6056

TASMANIA

▶ BURNIE (DISTRIBUTION CENTRE)

8 RIVER ROAD
WIVENHOE, TAS 7320

New Zealand

NORTH ISLAND

AUCKLAND (OFFICE)

40 ONEHUNGA MALL
ONEHUNGA, AUCKLAND 1061

Australia

P 1800 246 800 F 1300 763 521 sales@treadwellgroup.com.au

treadwellgroup.com.au

New Zealand

P 0800 246 600

sales@treadwellgroup.co.nz

F 0800 244 600

treadwellgroup.co.nz