

Perisher Valley

From being the Southern Hemisphere's largest ski resort to being a base for bushwalking and mountain biking, Perisher Valley in New South Wales has activities suitable for all fitness levels. Discover walking trails and rock formations, while taking in the panoramic beauty of the valley. The location also boasts pristine waters, full of trout, making this a great fishing spot.

Treadwell was engaged to provide the decking for a set of stairs frequently utilised by skiers and snowboarders.

Project Challenges

- Selected material would be subject to extreme thermal contraction and expansion.
- Corrosion resistance was a key consideration.
- Selected material had to remain non-slip in various weather conditions.

PROJECT INFORMATION

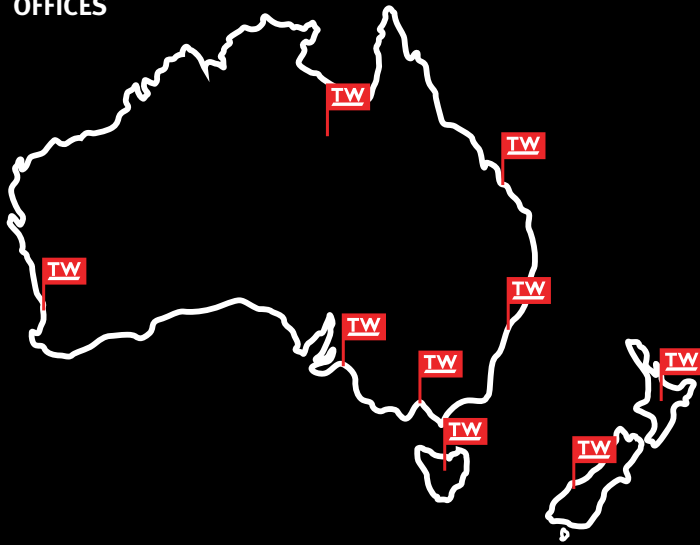
Project Category:	Recreational Public Infrastructure
Scope of Work:	Supply GratEX® FRP grating
Treadwell Products:	ACCESS SYSTEMS GratEX® FRP Mini Mesh Grating

Treadwell Solution:



- 1 High performance GratEX® FRP Mini Mesh grating was specified in building the structure as a preferred solution over traditional materials.
- 2 Constructed with anti-slip surface and corrosion resistant characteristics, GratEX® FRP grating is durable and meets the relevant compliance codes.
- 3 Treadwell's FRP products are constructed from premium resins that maintain structural integrity even when exposed to extreme weather conditions.
- 4 FRP is simply fabricated and modified on site. This means there is no need for any hot works permit.
- 5 Given the nature of FRP, any system utilising it is virtually maintenance free, keeping maintenance costs to a minimum.

OFFICES



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 PLYMPTON, 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

▶ **MELBOURNE (DISTRIBUTION CENTRE)**

1 CAILIN PLACE
ALTONA, VIC 3018

QUEENSLAND

▶ **BRISBANE (DISTRIBUTION CENTRE)**

4 HOWARD SMITH DRIVE
PORT OF BRISBANE, QLD 4178

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

SOUTH ISLAND

▶ **NELSON (OFFICE)**

3 TOKOMARU PLACE, STOKE,
NELSON 7011

Australia

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

New Zealand

P 0800 246 600 sales@treadwellgroup.co.nz
F 0800 244 600 treadwellgroup.co.nz