

## Martin Place Temporary Walkway

Treadwell was contacted to assist with providing a product that could be used as a lightweight anti-slip solution as a walking surface on the temporary walkway gantry at Martin Place Sydney. The walkway gantry runs between Elizabeth St. and Castlereagh St. To date, it has been installed for over 12 months and has a daily pedestrian traffic volume exceeding 36,000 people.

### Project Challenges

- The material was required to be lightweight and easily site adjustable.
- Needed to have an acceptable anti-slip surface that met the requirements of a P5 rating.
- It had to be non-corrosive and non-conductive.

### PROJECT INFORMATION

Project Category:	Rail Infrastructure
Scope of Work:	To provide an anti-slip light weight walkway access
Treadwell Products:	EcoEX™ SureLine® Heavy Duty panels
Value:	\$ 200,000

### Treadwell Solution:



1

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

2

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

3

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

4

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

5

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

**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.

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