

# FRP PLATFORMS WITH STEPLADDER

Design, construct and install a FRP platform with stepladder suitable for the harshest conditions.

## THE PROJECT

**Project Category:**  
**Scope of Work:**

**Solution:**  
**Project Challenges:**

**FRP Infrastructure**  
Supply fit-for-purpose FRP platform with stepladder suitable for harsh conditions.  
**FRP product to be designed to all Australian standards.**  
Design, construct and deliver FRP Platform and Stepladder to client site. Corrosion, confined space, requirement to tie into new equipment and work around old equipment.

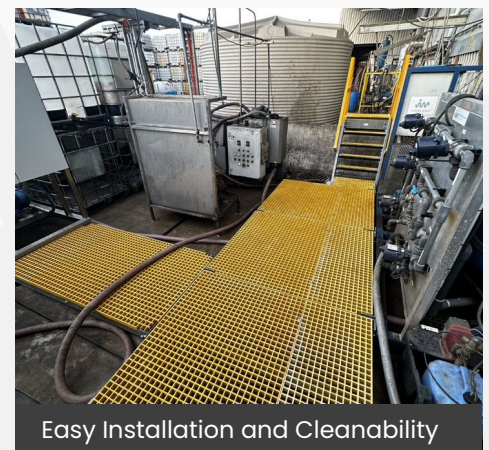
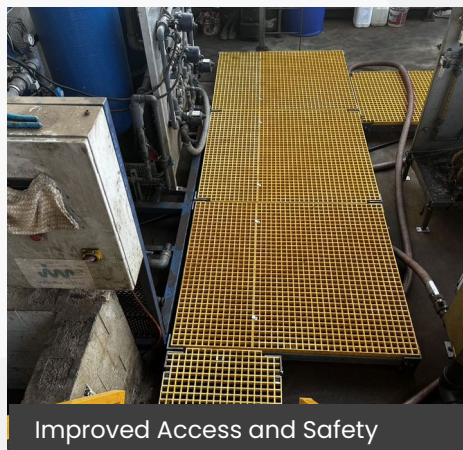
## THE SOLUTION:

The completion and installation of an FRP platform with step ladder, offered improved access to the clients equipment while ensuring safety by preventing trips and falls. Designed for easy installation, the entire structure was fabricated and installed in just one afternoon! Not only does it enhance safety, but it also helps clean up a messy workspace.

### BEFORE FRP:



### AFTER FRP:



## THE FRP APPROACH:

### 1. Understand the Problem

The first step in our approach is to gain **a comprehensive understanding of the key concerns** of the client.

We take time to define the stand-out issues and plan an approach that will actually deliver results.

### 2. Design the Solution

As the specialist supplier of bespoke composite solutions in WA, FRP use our skills and local knowledge to **design a workable solution that meets all Australian standards**. After the initial design is approved by the client, we construct the platform and stairway in our Canningvale factory.

### 3. Test, Deliver & Install.

Once construction and testing is complete, the product is dismantled and delivered to site.

The FRP Engineering Site Crew then **install the accessway in an one afternoon** with limited distraction to work on site.

## THE FRP RESULT

### An Easy to Install Solution

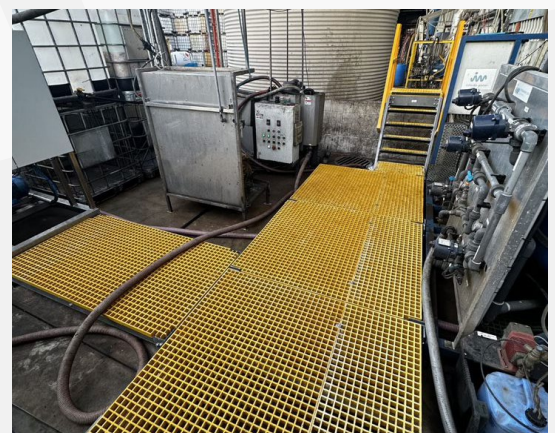
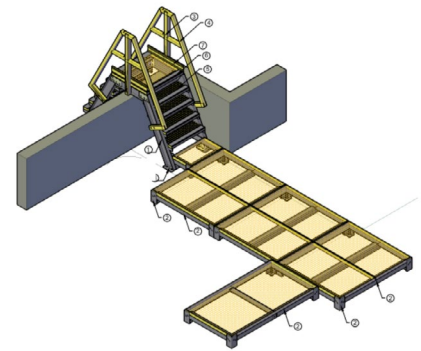
By designing and constructing our engineering solutions in our state-of-the-art factory, we offer an installable option that minimises disruptions and inconveniences at your worksite. Our streamlined process ensures that your operations continue smoothly and efficiently.

### A Safer Alternative

Prioritising safety and adherence to all Australian standards, our designs are specifically engineered to prevent trips and falls, ensuring the well-being of your workforce. We deliver solutions that not only meet but exceed safety requirements, providing peace of mind for your entire team.

### A Solution Built for Harsh Conditions

As a proud WA-based company, we bring unmatched local expertise in the supply and fabrication of high-quality composite materials. Our solutions are specifically designed to withstand the harsh Australian conditions, ensuring durability and longevity.



## FRP PRODUCTS USED:

- FRP Grating
- FRP Stairtreads
- FRP Profiles
- FRP Handrails
- FRP Engineering Knowledge and

## CONTACT US

For more information on our range, email us on [enquiries@frpengineering.net](mailto:enquiries@frpengineering.net) or call us at (08) 9455 4343 to discover our range of safety work access platforms today!